Magnetic Reconnection in Plasmas

DIETER BISKAMP

CAMBRIDGE MONOGRAPHS ON PLASMA PHYSICS

D. Biskamp, Dieter Biskamp

Magnetic Reconnection in Plasmas Dieter Biskamp, 2005-09-29 This book provides a comprehensive introduction to the theory of magnetic field line reconnection now a major subject in plasma physics Biskamp focuses on the various reconnection mechanisms dominating magnetic processes under the different plasma conditions encountered in astrophysical systems and in laboratory fusion devices The book consists of two major parts the first deals with the classical resistive approach while the second presents an overview of weakly collisional or collisionless plasmas Applications primarily concern astrophysical phenomena and dynamo theory with emphasis on the solar and geodynamo as well as magnetospheric substorms the most spectacular reconnection events in the magnetospheric plasma. The theoretical procedures and results also apply directly to reconnection processes in laboratory plasmas in particular the sawtooth phenomenon in tokamaks The book will be of value to graduate students and researchers interested in magnetic processes both in astrophysical and laboratory plasma physics Magnetic Reconnection in Plasmas D. Biskamp, 2000-09-14 This book first published in 2000 is a comprehensive introduction to this major topic in plasma physics for graduates and researchers One-Dimensional Vlasov-Maxwell Equilibria Oliver Allanson, 2018-08-10 This book describes and contextualises collisionless plasma theory and in particular collisionless plasma equilibria The Vlasov Maxwell theory of collisionless plasmas is an increasingly important tool for modern plasma physics research our ability to sustain plasma in a steady state and to mitigate instabilities determines the success of thermonuclear fusion power plants on Earth and our understanding of plasma aids in the prediction and mitigation of Space Weather effects on terrestrial environments and satellites Further afield magnetic reconnection is a ubiquitous energy release mechanism throughout the Universe and modern satellites are now able to make in situ measurements with kinetic scale resolution To keep pace with these challenges and technological developments a modern scientific discussion of plasma physics must enhance and exploit its literacy in kinetic theory For example accurate analytical calculations and computer simulations of kinetic instabilities are predicated on a knowledge of Vlasov Maxwell equilibria as an initial condition This book highlights new fundamental work on Vlasov Maxwell equilibria of potential interest to mathematicians and physicists alike Possible applications involve two of the most significant magnetic structures known to confine plasma and store energy current sheets and flux tubes The Magnetodiscs and Aurorae of Giant Planets Karoly Szego, Nicholas Achilleos, Chris Arridge, Sarah Badman, Peter Delamere, Denis Grodent, Margaret Galland Kivelson, Philippe Louarn, 2015-10-14 Readers will find grouped together here the most recent observations current theoretical models and present understanding of the coupled atmosphere magnetosphere and solar wind system The book begins with a general discussion of mass energy and momentum transport in magnetodiscs. The physics of partially ionized plasmas of the giant planet magnetodiscs is of general interest throughout the field of space physics heliophysics and astrophysical plasmas therefore understanding the basic physical processes associated with magnetodiscs has universal

applications The second chapter characterizes the solar wind interaction and auroral responses to solar wind driven dynamics The third chapter describes the role of magnetic reconnection and the effects on plasma transport Finally the last chapter characterizes the spectral and spatial properties of auroral emissions distinguishing between solar wind drivers and internal driving mechanisms The in depth reviews provide an excellent reference for future research in this discipline

Topics in Magnetohydrodynamics Linjin Zheng, 2012-03-09 To understand plasma physics intuitively one need to master the MHD behaviors As sciences advance gap between published textbooks and cutting edge researches gradually develops Connection from textbook knowledge to up to dated research results can often be tough Review articles can help This book contains eight topical review papers on MHD For magnetically confined fusion one can find toroidal MHD theory for tokamaks magnetic relaxation process in spheromaks and the formation and stability of field reversed configuration In space plasma physics one can get solar spicules and X ray jets physics as well as general sub fluid theory For numerical methods one can find the implicit numerical methods for resistive MHD and the boundary control formalism For low temperature plasma physics one can read theory for Newtonian and non Newtonian fluids etc Understanding of Kinetic Processes in Solar Wind and Magnetosphere: From CLUSTER to MMS Antonella Greco, Benoit Lavraud, Denise Perrone, Alexandros Chasapis, 2021-02-01 Collisional Transport in Magnetized Plasmas Per Helander, Dieter J. Sigmar, 2005-10-06 A graduate level text treating transport theory an essential element of theoretical Nonlinear Magnetohydrodynamics D. Biskamp, Dieter Biskamp, 1997-07-17 A self contained plasma physics introduction to magnetohydrodynamics with emphasis on nonlinear processes Cosmic Magnetic Fields Jorge Sánchez Almeida, 2018-04-12 An introduction to cosmic magnetic fields on a range of astrophysical and cosmological scales for young researchers and graduate students The Role of Turbulence in the Solar Wind, Magnetosphere, Ionosphere **Dynamics** Marina Stepanova, Joseph E. Borovsky, Vadim Uritsky, Zoltan Voros, Alessandro Retino, Gaetano Zimbardo, 2022-03-24 Physics of the Solar Corona Markus Aschwanden, 2006-08-26 A thorough introduction to solar physics based on recent spacecraft observations. The author introduces the solar corona and sets it in the context of basic plasma physics before moving on to discuss plasma instabilities and plasma heating processes The latest results on coronal heating and radiation are presented Spectacular phenomena such as solar flares and coronal mass ejections are described in detail together with their potential effects on the Earth Handbook of the Solar-Terrestrial Environment Yohsuke Kamide, Abraham C.-L. Chian, 2007-08-17 As a star in the universe the Sun is constantly releas cover a wide range of time and spatial scales making ing energy into space as much as erg s Tis observations in the solar terrestrial environment c energy emission basically consists of three modes Te plicated and the understanding of processes di cult rst mode of solar energy is the so called blackbody ra In the early days the phenomena in each plasma diation commonly known as sunlight and the second region were studied separately but with the progress mode of solar electromagnetic emission such as X rays of

research we realized the importance of treating and UV radiation is mostly absorbed above the Earth's the whole chain of processes as an entity because of stratosphere Te third mode of solar energy emission is strong interactions between various regions within in the form of particles having a wide range of energies the solar terrestrial system. On the basis of extensive from less than keV to more than GeV It is convenient satellite observations and computer simulations over to group these particles into lower energy particles and thepasttwo decades it has become possible to analyze higher energy particles which are referred to as the so speci cally the close coupling of di erent regions in the lar wind and solar cosmic rays respectively solar terrestrial environment The Problem of Coronal Heating Philip Judge, James A. Ionson, 2024-03-19 This book reflects on 8 decades of research on one of the longest standing unsolved problems in modern astrophysics why does the Sun form a hot corona The authors give a critical overview of the field and offer suggestions on how to bridge the chasm between what we can measure and what we can calculate They go back to basics to explain why the problem is difficult where we have made progress and where we have not to help the next generation of scientists devise novel techniques to crack such a long lasting problem A way forward is formulated centered around refutation using Bayesian methods to propose and to try to reject hypotheses and models and avoiding seduction by confirmation bias This book is aimed at physicists students and researchers interested in understanding learning from and solving the coronal heating problem in an era of new dedicated facilities such as the Parker Solar Probe and the Daniel K Inouye Solar Telescope Thebook will appeal to those interested in understanding research methods and how they are changing in the modern academic environment particular in astrophysics Plasma Physics Reports ,1996 Publishes papers on plasma and Earth sciences where remote sensing is essential physics The journal covers the following topics high temperature plasma physics connected with the problem of controlled nuclear fusion based on magnetic and inertial confinement physics of cosmic plasma including magnetosphere plasma sun and stellar plasma etc gas discharge plasma and plasma generated by laser and particle beams The Solar System Thérèse Encrenaz, Jean-Pierre Bibring, M. Blanc, 2013-03-09 Since the first edition of this book appeared in 1990 planetology has seen a number of fascinating discoveries that have increased our knowledge of the Solar System These have come from both ground and space based observational programmes Although some space probe missions have ended in fail ure even they have added to our store of information about the planetary environment The Galileo probe despite being crippled by its incompletely deployed main antenna has already achieved some spectacular results For the first time we have obtained pictures of asteriods with the images that Galileo returned of Gaspra Ida and the latter's satellite Dactyl The main objective the drop ping of an instrumented capsule into Jupiter's atomosphere and prolonged in situ investigation of the planet will take place at the end of 1995 Saturn s turn will come early in the next century with the Cassini mission to be launched in 1997 which will study the planet for an extended period and attempt to land the Huygens probe on the surface of Titan NASA s Magellan mission proved to be a great success with its highly detailed radar mapping of the surface and atmospheric

studies The exploration of Mars was less fortunate with the failure of both spaceprobes of the Soviet Phobos mission as well as NASA's Mars Observer probe Despite this set back plans are in hand for future collaborative exploration of the planet using both surface stations possibly active rovers surface penetrators and balloon probes as well as orbiters of Space Science J.A. Bleeker, Johannes Geiss, M. Huber, 2012-12-06 One of the most attractive features of the young discipline of Space Science is that many of the original pioneers and key players involved are still available to describe their field Hence at this point in history we are in a unique position to gain first hand insight into the field and its development To this end The Century of Space Science a scholarly authoritative reference book presents a chapter by chapter retrospective of space science as studied in the 20th century The level is academic and focuses on key discoveries how these were arrived at their scientific consequences and how these discoveries advanced the thoughts of the key players involved With over 90 world class contributors such as James Van Allen Cornelis de Jager Eugene Parker Reimar L st and Ernst Stuhlinger and with a Foreword by Lodewijk Woltjer past ESO Director General this book will be immensely useful to readers in the fields of space science astronomy and the history of science Both academic institutions and researchers will find that this major reference work makes an invaluable addition to their collection Advanced Magnetohydrodynamics J. P. Goedbloed, Rony Keppens, Stefaan Poedts, 2010-04-29 Following on from the companion volume Principles of Magnetohydrodynamics this textbook analyzes the applications of plasma physics to thermonuclear fusion and plasma astrophysics from the single viewpoint of MHD This approach turns out to be ever more powerful when applied to streaming plasmas the vast majority of visible matter in the Universe toroidal plasmas the most promising approach to fusion energy and nonlinear dynamics where it all comes together with modern computational techniques and extreme transonic and relativistic plasma flows The textbook interweaves theory and explicit calculations of waves and instabilities of streaming plasmas in complex magnetic geometries It is ideally suited to advanced undergraduate and graduate courses in plasma physics and astrophysics Magnetohydrodynamics of Laboratory and Astrophysical Plasmas Hans Goedbloed, Rony Keppens, Stefaan Poedts, 2019-01-31 With ninety per cent of visible matter in the universe existing in the plasma state an understanding of magnetohydrodynamics is essential for anyone looking to understand solar and astrophysical processes from stars to accretion discs and galaxies as well as laboratory applications focused on harnessing controlled fusion energy This introduction to magnetohydrodynamics brings together the theory of plasma behavior with advanced topics including the applications of plasma physics to thermonuclear fusion and plasma astrophysics Topics covered include streaming and toroidal plasmas nonlinear dynamics modern computational techniques incompressible plasma turbulence and extreme transonic and relativistic plasma flows The numerical techniques needed to apply magnetohydrodynamics are explained allowing the reader to move from theory to application and exploit the latest algorithmic advances Bringing together two previous volumes Principles of Magnetohydrodynamics and Advanced Magnetohydrodynamics and completely updated with

new examples insights and applications this volume constitutes a comprehensive reference for students and researchers interested in plasma physics astrophysics and thermonuclear fusion Magnetohydrodynamic Turbulence Dieter Biskamp,2003-07-31 This book presents an introduction to and modern account of magnetohydrodynamic MHD turbulence an active field both in general turbulence theory and in various areas of astrophysics The book starts by introducing the MHD equations certain useful approximations and the transition to turbulence The second part of the book covers incompressible MHD turbulence the macroscopic aspects connected with the different self organization processes the phenomenology of the turbulence spectra two point closure theory and intermittency The third considers two dimensional turbulence and compressible in particular supersonic turbulence Because of the similarities in the theoretical approach these chapters start with a brief account of the corresponding methods developed in hydrodynamic turbulence The final part of the book is devoted to astrophysical applications turbulence in the solar wind in accretion disks and in the interstellar medium This book is suitable for graduate students and researchers working in turbulence theory plasma physics and astrophysics

Magnetic Reconnection Eric Priest, Terry Forbes, 2007-02-15 Magnetic reconnection is at the core of many dynamic phenomena in the universe such as solar flares geomagnetic substorms and tokamak disruptions Written by two world leaders on the subject this volume provides a comprehensive overview of this fundamental process Coverage gives both a pedagogical account of the basic theory and a wide ranging review of the physical phenomena created by reconnection from laboratory machines the Earth's magnetosphere and the Sun's atmosphere to flare stars and astrophysical accretion disks It also includes a succinct account of particle acceleration by electric fields stochastic fields and shock waves and how reconnection can be important in these mechanisms Clearly written and highly accessible this volume serves as an essential introduction for graduate students in solar physics astrophysics plasma physics and space science Researchers in these fields also will find Magnetic Reconnection an authoritative reference

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