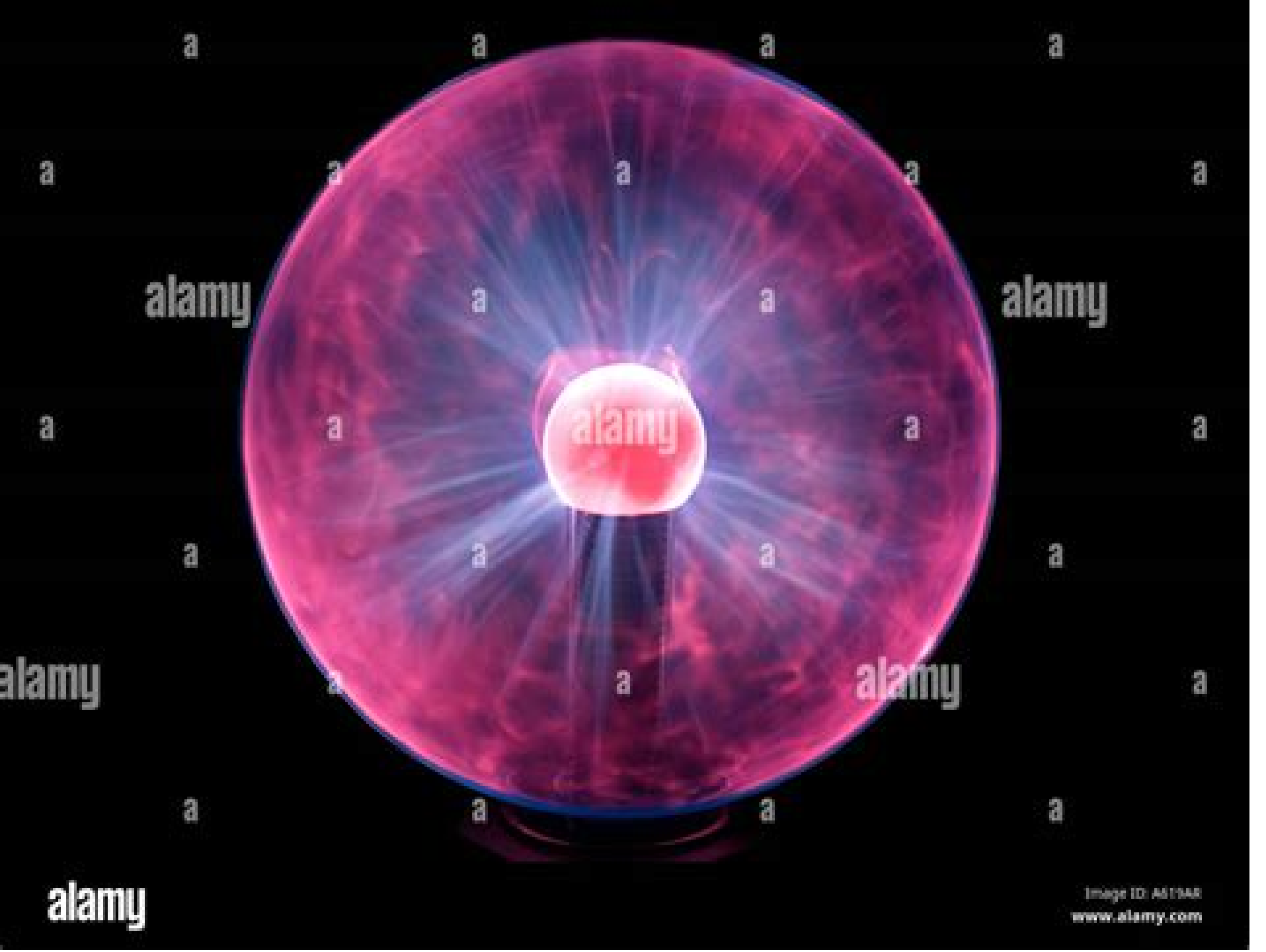




The Plasma Sphere

**Romain Maggiolo, Nicolas
André, Hiroshi Hasegawa, Daniel T.
Welling**



The Plasma Sphere:

The Earth's Plasmasphere Fabien Darrouzet, Johan de Keyser, Viviane Pierrard, 2009-08-21 James L Burch C Philippe Escoubet Originally published in the journal Space Science Reviews Volume 145 Nos 1 2 1 2 DOI 10 1007 s11214 009 9532 7 Springer Science Business Media B V 2009 The IMAGE and CLUSTER spacecraft have revolutionized our understanding of the inner magnetosphere and in particular the plasmasphere Before launch the plasmasphere was not a prime objective of the CLUSTER mission In fact CLUSTER might not have ever observed this region because a few years before the CLUSTER launch at the beginning of the 1990s it was proposed to raise the perigee of the orbit to 8 Earth radii to make multipoint measurements in the current disruption region in the tail Because of ground segment constraints this proposal did not materialize In view of the great depth and breadth of plasmaspheric research and numerous papers published on the plasmasphere since the CLUSTER launch this choice certainly was a judicious one The fact that the plasmasphere was one of the prime targets in the inner magnetosphere for IMAGE provided a unique opportunity to make great strides using the new and complementary measurements of the two missions IMAGE with sensitive EUV cameras could for the first time make global images of the plasmasphere and show its great variability during storm time CLUSTER with four spacecraft could analyze in situ spatial and temporal structures at the plasmopause that are particularly important in such a dynamic system

The Plasma Sphere Kenneth Bain, 2005-08 With a subdued hissing sound a luminous sphere emerged from the fireplace moving slowly parallel to the wall and knee height from the floor The sphere was half the size of a football and moved horizontally set away from the wall by an arm's length Both Toshiro and his uncle gazed at this apparition in profound fascination Then the sphere suddenly vanished leaving a faint smell of ozone and nitric oxide as the only vestiges of its passing The whole experience had probably lasted less than two seconds They remained silent and heard a distant roll of thunder There had been no sharp crack of a local lightning strike Toshiro was the first to speak Uncle what on earth was that Ball lightning The son of a Scottish father and a Japanese mother child prodigy hero Toshiro Alexander Muir embarks on a quest to unravel a mystery of nature the explanation behind ball lightning Set against the backdrop of the first half of the last century The Plasma Sphere delves into psychoactive mushrooms Nazi spies in Brazil and some unpalatable characters in Argentina as Toshiro and his group of anarchist friends determine to change the course of history

Kinetic Theory of the Inner Magnetospheric Plasma George V. Khazanov, 2010-10-01 The inner magnetosphere plasma is a very unique composition of different plasma particles and waves It covers a huge energy plasma range with spatial and time variations of many orders of magnitude In such a situation the kinetic approach is the key element and the starting point of the theoretical description of this plasma phenomena which requires a dedicated book to this particular area of research

Solar Dynamics and its Effects on the Heliosphere and Earth Daniel Baker, B. Klecker, S.J. Schwartz, R. Schwenn, Rudolf von Steiger, 2007-11-24 This volume helps the reader to understand the ways and means of how dynamical phenomena are generated at the Sun how

they travel through the Heliosphere and how they affect Earth It provides an integrated account of the three principal chains of events all the way from the Sun to Earth the normal solar wind coronal mass ejections and solar energetic particles

Encyclopedia of Astronomy & Astrophysics P Murdin,2001-01-01 In a unique collaboration Nature Publishing Group and Institute of Physics Publishing have published the most extensive and comprehensive reference work in astronomy and astrophysics This unique resource covers the entire field of astronomy and astrophysics and this online version includes the full text of over 2 750 articles plus sophisticated search and retrieval functionality and links to the primary literature The Encyclopaedia's authority is assured by editorial and advisory boards drawn from the world's foremost astronomers and astrophysicists This first class resource is an essential source of information for undergraduates graduate students researchers and seasoned professionals as well as for committed amateurs librarians and lay people wishing to consult the definitive astronomy and astrophysics reference work

Inertial Electrostatic Confinement Thruster (IECT) Yung-An Chan,2022-09-19 This work summarizes the state of the art development of inertial electrostatic confinement IEC thruster which can be divided into two parallel lines of development the IEC plasma source and the corresponding electromagnetic nozzle EMN Both developing lines start from the establishment of the theory and modeling and evolve to the design implementation and experimental verification The IEC discharge model highlights a novel perspective on the IEC discharge physics and the impacts of the respective critical parameters which layouts the design for the IEC plasma source Experimental verification for the theory is demonstrated via the optical emission spectroscopy and collision radiative model The results provide conclusive evidence of forming a spherical double layer within the IEC plasma source which is the key to establishing the proposed IEC discharge theory in this work This work presents a comprehensive study on the magnetohydrodynamic theory for assessing the plasma acceleration in the magnetic nozzle Nevertheless the result shows a performance limitation of the magnetic nozzle An innovative invention is proposed to overcome the limitation known as the EMN Thorough descriptions of EMN and its working principle are summarized in this work including its effects on plasma confinement acceleration and detachment Investigation of the plasma plume properties by miscellaneous plasma diagnostics tools further demonstrates EMN functionality and constitutes the first IECT prototype with proof of concept in literature

The Dynamic Magnetosphere William Liu,Masaki Fujimoto,2011-06-21 Despite the plethora of monographs published in recent years few cover recent progress in magnetospheric physics in broad areas of research While a topical focus is important to in depth views at a problem a broad overview of our field is also needed The volume answers to the latter need With the collection of articles written by leading scientists the contributions contained in the book describe latest research results in solar wind magnetosphere interaction magnetospheric substorms magnetosphere ionosphere coupling transport phenomena in the plasma sheet wave and particle dynamics in the ring current and radiation belts and extra terrestrial magnetospheric systems In addition to its breadth and timeliness the book highlights innovative methods and techniques to

study the geospace Plasma Sources of Solar System Magnetospheres Andrew F. Nagy, Michel Blanc, Charles Chappell, Norbert Krupp, 2016-01-27 This volume reviews what we know of the corresponding plasma source for each intrinsically magnetized planet Plasma sources fall essentially in three categories the solar wind the ionosphere both prevalent on Earth and the satellite related sources Throughout the text the case of each planet is described including the characteristics chemical composition and intensity of each source The authors also describe how the plasma generated at the source regions is transported to populate the magnetosphere and how it is later lost To summarize the dominant sources are found to be the solar wind and sputtered surface ions at Mercury the solar wind and ionosphere at Earth the relative importance of the two being discussed in a specific introductory chapter Io at Jupiter and a big surprise of the Cassini findings Enceladus at Saturn The situation for Uranus and Neptune which were investigated by only one fly by each is still open and requires further studies and exploration In the final chapter the book offers a summary of the little we know of Uranus and Neptune then summarizes in a comparative way what we know of plasma sources throughout the solar system and proposes directions for future research **Earth's Magnetospheric Processes** Billy McCormac, 2012-12-06 This book contains the lectures presented at the Summer Advanced Institute and Ninth ESRO Summer School which was held in Cortina Italy during the period August 30 through September 10 1971 One hundred seventy nine persons from eighteen different countries attended The authors and the publisher have made a special effort for rapid publication of an up to date status of the particles fields and processes in the earth's magnetosphere which is an ever changing area Special thanks are due to the lecturers for their diligent preparation and excellent presentations The individual lectures and the published papers were deliberately limited the author's cooperation in conforming to these specifications is greatly appreciated The contents of the book are organized by subject area rather than in the order in which papers were presented during the Institute School Many thanks are due to Drs J Ronald Burrows James W Dungey Harry Elliot Roger Gendrin Edward W Hones Jr Reimar Liist and J Ortner who served as session chairmen during the Institute and contributed greatly to its success by skillfully directing the discussion period in a stimulating manner after each lecture Many persons contributed to the success of the Institute School The co chairman Dr Reimar Liist was most helpful during all phases of the preparation and planning Drs J Ronald Burrows Harry Elliot Carl Gunne Fiilthammar M Giorgi J Ortner J R U Page Alois Schardt James A Van Allen and Martin Walt were especially helpful in preparing the technical program Space Physics and Aeronomy, Magnetospheres in the Solar System Romain Maggiolo, Nicolas André, Hiroshi Hasegawa, Daniel T. Welling, 2021-04-14 berblick ber den aktuellen Wissensstand und k nftige Forschungsrichtungen in der Magnetosph renphysik In den sechs Jahrzehnten seit der Einf hrung des Begriffs Magnetosph re sind ber den magnetisierten Raum der jeden K rper in unserem Sonnensystem umgibt viele Theorien entstanden und viele Erkenntnisse gewonnen worden Jede Magnetosph re ist einzigartig und verh lt sich doch entsprechend den universellen physikalischen Vorg ngen Der Band Magnetospheres in the Solar System enth lt Beitr ge von

Experten für Experimentalphysik, theoretische Physik und numerische Modellierung die einen Überblick über verschiedene Magnetosphären vermitteln von der winzigen Magnetosphäre des Merkur bis zu den gewaltigen planetarischen Magnetosphären von Jupiter und Saturn. Das Werk bietet insbesondere einen kompakten Überblick über die Geschichte der Magnetosphäre, ihre Grundgesetze und Gleichungen, eine Zusammenfassung der grundlegenden Prozesse in der Magnetosphärenphysik, Instrumente und Techniken zur Untersuchung von Prozessen in der Magnetosphäre. Eine besondere Schwerpunktsetzung auf die Magnetosphäre der Erde und ihre Dynamik. Eine Darstellung der planetaren Magnetfelder und Magnetosphären im gesamten Sonnensystem. Eine Definition der künftigen Forschungsrichtungen in der Magnetosphärenphysik. Die Amerikanische Geophysikalische Vereinigung fördert die wissenschaftliche Erforschung der Erde und des Weltraums zum Wohle der Menschheit. In ihren Publikationen werden wissenschaftliche Erkenntnisse veröffentlicht, die Forschern, Studenten und Fachkräften zur Verfügung stehen.

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