

Physics Of The Aurora And Airglow International

Observers of the Aurora Borealis in Europe Physics of the Aurora and Airglow On the Recent Secular Period of the Aurora Borealis *Aurorae: Their Characters and Spectra* Zoological Mythology, Or The Legends of Animals by Angelo De Gubernatis Under the Rays of the Aurora Borealis The American Annual Cyclopedia and Register of Important Events of the Year ... *Nature* Annual Report of the Board of Regents of the Smithsonian Institution The Storage of Electrical Energy Proceedings of the Royal Society of London The Century Dictionary Annual Report of the Board of Regents of the Smithsonian Institution *Astronomy and Astro-physics* Symons's Monthly Meteorological Magazine English Mechanic and Mirror of Science and Art The Law Times Reports Biennial Report of the Trustees, Superintendent, Etc., of the Northern Illinois Hospital and Asylum for the Insane ... *In the High Heavens* The London, Edinburgh and Dublin Philosophical Magazine and Journal of Science Eric Chassefiere Joseph W. Chamberlain Denison Olmsted John Rand Capron Sophus Tromholt Smithsonian Institution Gaston Planté Smithsonian Institution. Board of Regents Illinois Northern Hospital for the Insane (Elgin, Ill.) Robert Stawell Ball

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the spectacular reappearance of the aurora borealis at the beginning of the 18th century often observed simultaneously from different observatories in europe mobilized and federated a large community of astronomers on a european scale it encouraged them to communicate the results of their observations and in compiling exhaustive catalogs of information has helped to establish a system of the aurora borealis that can

be further studied in the future according to the experimental method inherited from the previous century this book is dedicated to some of the main aurora observers in europe and to the human institutional and philosophical context in which they evolved in the first half of the 18th century its reading should be seen as a retrospective journey through the scholarly world of the enlightenment during which the same scholars are frequently encountered and reencountered yet each time in different contexts or from different angles with the aim of compiling an account of the swarming of ideas and encounters that constituted the development of experimental science in this pivotal period

international geophysics series volume 2 physics of the aurora and airglow explores certain physical aspects of aurora and airglow this volume is composed of 13 chapters and begins with surveys of the theory and spectroscopic and photometric analyses of radiation from the upper atmosphere the subsequent chapters treat the geographic distribution of aurora and its physical processes in the atmosphere other chapters examine the theory of hydrogen emission in aurora resonance scattering by atmospheric sodium the excitation of the oxygen red lines in the airglow and an atlas of the auroral spectrum a chapter focuses on the analysis of twilight observations for emission heights the concluding chapters discuss the theory of day airglow as well as the spectral photometry and excitation of the nightglow this book is of value to geophysicists theoreticians and scientists of the allied fields of geophysics

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