

Radio Wave Propagation and the Ionosphere: The Ionosphere v. 1

Alpert, Y.I.

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Radio Wave Propagation And The Ionosphere Volume 1 The Ionosphere Second Edition Revised And Enlarged

Clifford Lane



Radio Wave Propagation And The Ionosphere Volume 1 The Ionosphere Second Edition Revised And Enlarged:

Radio Wave Propagation and the Ionosphere: The ionosphere IĀkov L'vovich Al'pert,1973 **Transionospheric Synthetic Aperture Imaging** Mikhail Gilman,Erick Smith,Semyon Tsynkov,2017-04-13 This landmark monograph presents the most recent mathematical developments in the analysis of ionospheric distortions of SAR images and offers innovative new strategies for their mitigation As a prerequisite to addressing these topics the book also discusses the radar ambiguity theory as it applies to synthetic aperture imaging and the propagation of radio waves through the ionospheric plasma including the anisotropic and turbulent cases In addition it covers a host of related subjects such as the mathematical modeling of extended radar targets as opposed to point wise targets and the scattering of radio waves off those targets as well as the theoretical analysis of the start stop approximation which is used routinely in SAR signal processing but often without proper justification The mathematics in this volume is clean and rigorous no assumptions are hidden or ambiguously stated The resulting work is truly interdisciplinary providing both a comprehensive and thorough exposition of the field as well as an accurate account of a range of relevant physical processes and phenomena The book is intended for applied mathematicians interested in the area of radar imaging or more generally remote sensing as well as physicists and electrical electronic engineers who develop operate spaceborne SAR sensors and perform the data processing The methods in the book are also useful for researchers and practitioners working on other types of imaging Moreover the book is accessible to graduate students in applied mathematics physics engineering and related disciplines Praise for Transionospheric Synthetic Aperture Imaging I perceive that this text will mark a turning point in the field of synthetic aperture radar research and practice I believe this text will instigate a new era of more rigorous image formation relieving the research development and practitioner communities of inconsistent physical assumptions and numerical approaches Richard Albanese Senior Scientist Albanese Defense and Energy Development LLC International Aerospace Abstracts ,1988 Nuclear Science Abstracts ,1974-07 *Nature* Sir Norman Lockyer,1975 **The Publishers' Trade List Annual** ,1975 Radio Wave Propagation and the Ionosphere: Propagation of electromagnetic waves near the Earth IĀkov L'vovich Al'pert,1974 Soviet Aeronautics and Astronautics ,1986 **U.S. Government Research & Development Reports** ,1971 *Government Reports Announcements & Index* ,1992 **Bibliography of Scientific and Industrial Reports** ,1971 *U.S. Government Research & Development Reports* ,1970 The British National Bibliography Arthur James Wells,1973 Proceedings of the IRE. Institute of Radio Engineers,1960 *Subject Index of Modern Books Acquired* British Library,1974 **Journal** ,1958 *Proceedings* Institution of Electronic and Radio Engineers,1965 *American Book Publishing Record* ,1977-03-31 Here s quick access to more than 490 000 titles published from 1970 to 1984 arranged in Dewey sequence with sections for Adult and Juvenile Fiction Author and Title indexes are included and a Subject Guide correlates primary subjects with Dewey and LC classification numbers These cumulative records are available in three separate sets **Proceedings of the IRE.**

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