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Sound Propagation in Stratified Fluids



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Sound Propagation In Stratified Fluids

Calvin H Wilcox



Sound Propagation In Stratified Fluids:

Sound Propagation in Stratified Fluids Calvin H Wilcox,1984-04-01 **Sound Propagation in Stratified Fluids** Calvin Hayden Wilcox,1984 **Spectral Analysis of Sound Propagation in Stratified Fluids** Calvin H. Wilcox,1980 This paper presents a spectral analysis of the acoustic fields in stationary plane stratified fluids whose densities and sound speeds are functions of the depth The analysis is based on families of normal mode fields that have simple physical interpretations The acoustic field in such a fluid may be described by an acoustic potential or by the excess pressure **Transient Acoustic Wave Propagation in Stratified Fluids** Calvin H. Wilcox,UTAH UNIV SALT LAKE CITY DEPT OF MATHEMATICS.,1981 Transient acoustic wave propagation is analyzed for the case of plane stratified fluids having density $\rho(y)$ and sound speed $c(y)$ at depth y For infinite fluids it is assumed that the in general discontinuous functions $\rho(y)$ $c(y)$ are uniformly positive and bounded and satisfy $\lim_{y \rightarrow \pm\infty} \rho(y) = \rho_0$ or C or y to the α power $\lim_{y \rightarrow \pm\infty} c(y) = c_0$ or y to the α power for or $y \geq 0$ where $\alpha \geq 2$ Semi infinite and finite layers are also treated The acoustic potential is a solution of the wave equation $\frac{\partial^2 u}{\partial t^2} - c^2(y) \frac{\partial^2 u}{\partial x^2} = f(t, x, y)$ where x_1, x_2 are horizontal coordinates and $f(t, x, y)$ characterizes the wave sources The principal results of the analysis show that u is the sum of a free component which behaves like a diverging spherical wave for large t and a guided component which is approximately localized in regions y_j **Manipulation of Sound Properties by Acoustic Metasurface and Metastructure** Jiajun Zhao,2016-08-06 This thesis focuses on the manipulation of sound properties by artificial materials It elaborates on the fundamental design of acoustic metasurfaces and metastructures as the extension of metamaterials and their functionality in the manipulation of sound properties A broad and comprehensive guideline of designing acoustic metasurfaces and metastructures is also provided Based on the proposed subwavelength metasurfaces and the metastructures with a simplified layout multiple potential applications are demonstrated This thesis will appeal to acoustic engineers and researchers who are interested in designing acoustic artificial structures Scattering Theory for Hyperbolic Operators V. Petkov,1989-11-20 Scattering Theory for dissipative and time dependent systems has been intensively studied in the last fifteen years The results in this field based on various tools and techniques may be found in many published papers This monograph presents an approach which can be applied to spaces of both even and odd dimension The ideas on which the approach is based are connected with the RAGE type theorem with Enss decomposition of the phase space and with a time dependent proof of the existence of the operator W which exploits the decay of the local energy of the perturbed and free systems Some inverse scattering problems for time dependent potentials and moving obstacles with an arbitrary geometry are also treated in the book Scientific and Technical Aerospace Reports ,1991 **Acoustic and Electromagnetic Equations** Jean-Claude Nedelec,2001-03-30 Acoustic and electromagnetic waves underlie a range of modern technology from sonar radio and television to microwave heating and electromagnetic compatibility analysis This

book written by an international researcher presents some of the research in a complete way It is useful for graduate students in mathematics physics and engineering *Wave Packets and Their Bifurcations in Geophysical Fluid Dynamics* Huijun Yang, 2013-06-29 The material in this book is based predominantly on my recent work It is the first monograph on the subject though some support material may overlap other monographs The investigation of wave packets and their bifurcations is very interesting and useful theoretically and in practice not only in geophysical fluid dynamics which is the field to which the theory is being applied here but also in other fields in mathematics and the natural sciences I hope that the applied mathematician will find reading this book worthwhile especially the material on the behavior of highly nonlinear dynamic systems However it is my belief that applying the concepts and methods developed here to other fields will be both interesting and constructive since there are numerous phenomena in other areas of physics that share the characteristics of those in geophysical fluid dynamics The theory developed here provides an effective tool to investigate the structure and the structural changes of dynamic systems in physics Applications of the theory in geophysical fluid dynamics are an example of its usefulness and effectiveness Some of the results presented here give us more insight into the nature of geophysical fluids Moreover the material is presented systematically and developmentally Necessary basic knowledge is provided to make the book more readable for graduate students and researchers in such fields as applied mathematics geophysical fluid dynamics atmospheric sciences and physical oceanography *Integral Manifolds and Inertial Manifolds for Dissipative Partial Differential Equations* P. Constantin, C. Foias, B. Nicolaenko, R. Temam, 2012-12-06 This work was initiated in the summer of 1985 while all of the authors were at the Center of Nonlinear Studies of the Los Alamos National Laboratory it was then continued and polished while the authors were at Indiana University at the University of Paris Sud Orsay and again at Los Alamos in 1986 and 1987 Our aim was to present a direct geometric approach in the theory of inertial manifolds global analogs of the unstable center manifolds for dissipative partial differential equations This approach based on Cauchy integral manifolds for which the solutions of the partial differential equations are the generating characteristic curves has the advantage that it provides a sound basis for numerical Galerkin schemes obtained by approximating the inertial manifold The work is self contained and the prerequisites are at the level of a graduate student The theoretical part of the work is developed in Chapters 2-14 while in Chapters 15-19 we apply the theory to several remarkable partial differential equations

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