

Turbulence In Rotating, Stratified And Electrically Conducting Fluids By P. A. Davidson

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kinematic simulation for stably stratified and - 1. Introduction. Rapidly rotating turbulence with or without stratification is to be found in many geophysical or industrial flows. Ideally, one would like to solve

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turbulence rotating stratified and electrically - Cambridge University Press Turbulence in Rotating, Stratified and Electrically Conducting Fluids. \$160.00 (Z) Author: P. A. Davidson; Date Published: October 2013;

inverse cascades in rotating stratified turbulence - We examine the inverse cascade of kinetic energy to large scales in rotating stratified turbulence as occurs in the oceans and in the atmosphere, while varying the

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energy spectra of strongly stratified and rotating - Abstract. In rotating turbulence, stably stratified turbulence, and in rotating stratified turbulence, heuristic arguments concerning the turbulent time scale suggest

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turbulent transport in stratified and rotating - (the analogue of F in stratified turbulence), An interesting feature of rotating turbulence is the possibility of stong

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laboratory, numerical, and oceanic fossil - Citation: Gibson, CH. 1991. Laboratory, Numerical, and Oceanic Fossil Turbulence in Rotating and Stratified Flows. Journal of Geophysical Research-Oceans. 96:12549-12566.

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laboratory, numerical, and oceanic fossil - Laboratory, numerical, and oceanic fossil turbulence in rotating and stratified flows. Authors. Carl H. Gibson; First published: 15 July 1991 Full publication history;

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[0904.3488] critical balance in - Apr 21, 2009 Title: Critical balance in magnetohydrodynamic, rotating and stratified turbulence: towards a universal scaling conjecture

nonlinear formation of structures in rotating - Nonlinear approaches such as direct numerical simulations (DNS) yield a characteristic structuring in homogeneous turbulence as a result of modified dynamics under

the dynamics and scaling laws of planetary dynamos - Davidson P.A. Turbulence: Davidson P.A. Turbulence in Rotating, Stratified and Electrically Conducting Magnetic Field Generation in Electrically Conducting

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