



Neutral and stably-stratified turbulent boundary layer flows past topography

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In this work, we study neutral and stably-stratified turbulent boundary layer flows over orography using a non-hydrostatic microscale-mesoscale numerical model, which has been validated previously with observations. To allow for a simulation of flows over complex topography, the numerical model includes a number of features such as the use of generalized orthogonal coordinates and a new local grid refinement technique. The numerical model is also used for assessing the performance of a theoretical model based on a combination of the linear model of Hunt et al. (1988a) and the Hunt et al. (1988b) modification, which includes stability effects. Simulations show a significant dependence of the flow speed-up on atmospheric stability and orography characteristics. In the case of symmetric orography, an increase in the stability produces a corresponding increase in the speed-up. With regard to highly-asymmetric orography, such as escarpments, the same behaviour is observed only if the escarpment descends on the lee side. Comparisons of the theoretical and numerical model results allow us to conclude that the theoretical model describes the behaviour of the speed-up poorly for high stability cases.

Stably Stratified Flows And Dispersion Over Topography

**I. P. Castro, N. J. Rockliff, Institute of
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Stably stratified flows: flow and dispersion over topography I. CASTRO, *Mixing and Dispersion in Stably Stratified Flows* P. A. Davies, Institute of Mathematics and Its Applications, 1999 Stratified flows are important in determining how various atmospheric and environmental processes occur The book investigates these processes and focuses on the methods by which pollutants are mixed and dispersed in natural and industrial environments **Topographic Effects in Stratified Flows** Peter G. Baines, 1998 With an emphasis on both theory and experiment this text describes the behaviour of homogeneous and density stratified fluids over and around topography In examining the similarities between the flow of a river over a barrier or weir and the flow of the atmosphere over a mountain range this book presents a comprehensive synthesis of this topic in terms suitable for scientists engineers teachers and students of fluid dynamics With this book Professor Baines makes a notable contribution to the fields of fluid mechanics and geophysical fluid dynamics The text will be a great asset to graduate and advanced undergraduate students as well as to research professionals *Stably Stratified Flows* I. P. Castro, N. J. Rockliff, Institute of Mathematics and Its Applications, 1994 The first papers of this conference addressed the long standing issues of the nature of the upstream effects that occur in stratified flow over obstacles P G Baines CSIRO Australia A P Taylor York University Ontario Canada K W Ayotte Boulder Colorado USA Then followed a session on internal wave motions followed by a session on modelling the atmospheric boundary layer J C King British Antarctic Survey Cambridge A Kay Loughborough University of Technology There was a session on numerical modelling O Matais Institute de Mecanique de Grenoble France A S Smedman Uppsala University The various aspects of dispersion were discussed and the final papers in the conference described laboratory experiments on flow and dispersion around buildings in light wind conditions *Wind-Over-Wave Couplings* S. G. Sajjadi, N. H. Thomas, J. C. R. Hunt, 1999-04-29 The way in which wind blows over water and causes waves to be generated is still a very active area of research for applied mathematicians as well as for oceanographers and engineers These studies result in practical methods for forecasting waves and their effects on sediment pollution offshore structures etc and even lead to methods of controlling them These are the themes covered by papers in this book written by many of the leading authorities in the field Mathematics in Signal Processing V J. G. McWhirter, I. K. Proudler, Institute of Mathematics and Its Applications, 2002 This is a collection of papers from the IMA conference on Mathematics in Signal Processing Signal processing is an important industrial area for the application of mathematical concepts it has recently been fuelled by developments in mobile communications multimedia systems and digital TV This collection of papers presents a good coverage of current activity on this subject worldwide and is of interest to those in industry carrying out research into signal processing for communications sonar radar navigation and biomedical applications and to academic mathematicians identifying new mathematical problems *Flow structure and turbulent diffusion around a three-dimensional hill* Julian C. R. Hunt, William H. Snyder, Robert E. Lawson, 1978 **Geophysical &**

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