

POLAR LOW SPECIAL ISSUE

Preface

The growing interest in Polar Lows has resulted in increased investigation of this atmospheric phenomenon. Several groups, particularly in Norway, Denmark, and the USA, have recently started extensive research work in this field. Although well known to meteorologists for many years, relatively little has been published on Polar Lows. With the publication of this special issue, *Tellus* wants to contribute to better description and understanding of these special kinds of atmospheric vortices.

The seven papers published in this special issue have both observational and theoretical objectives. They were presented at a Symposium on Polar Lows held in Copenhagen, Denmark, August 1984. The symposium was organized by Dr. E. Rasmussen at the Institute for Theoretical Meteorology, University of Copenhagen. The papers have been subjected to the normal *Tellus* review procedures. We thank the reviewers for undertaking the additional effort associated with the production of this special issue.

The Editors