
CONTENTS

Preface *vii*

- 1 Occurrence No. 825-89-C0048: Structures/Site Survey Group Report LP 38/89: Accident: Fokker F28, Mk 1000, Registration C-FONF, 10 March 1989 1
Canadian Aviation Safety Board Investigation Team
- 2 Fokker Aircraft B.V. Amsterdam, Fokker Aerodynamics, Report No. L-28-222: Note on the Aircraft Characteristics as Affected by Frost, Ice or Freezing Rain Deposits on Wings 67
- 3 Fokker Aircraft B.V. Amsterdam, Report No. VS-28-25: Flight Simulator Investigation into the Take-off Performance Effects of Slush on the Runway and Ice on the Wings of a Fokker 100 77
- 4 A Report on the Flight Dynamics of the Fokker F-28 Mk 1000 as They Pertain to the Accident at Dryden, Ontario, March 1989 131
J.M. Morgan, G.A. Wagner, R.H. Wickens
- 5 Wind Tunnel Investigation of a Wing-Propeller Model Performance Degradation due to Distributed Upper-Surface Roughness and Leading Edge Shape Modification 249
R.H. Wickens and V.D. Nguyen
- 6 Freezing Precipitation on Lifting Surfaces 277
Myron M. Oleskiw
- 7 Human Factors Aspects of the Air Ontario Crash at Dryden, Ontario: Analysis and Recommendations to the Commission of Inquiry 319
Robert L. Helmreich