



Atlas of Antarctica

By Herzfeld, Ute Christina

Condition: New. Publisher/Verlag: Springer, Berlin | Topographic Maps from Geostatistical Analysis of Satellite Radar Altimeter Data | The atlas consists of 136 topographic maps derived from satellite radar altimetry (Geosat and ERS-1 data). Each map is presented together with a description of glaciologic and topographic features. The main section is preceded by an introduction and three up-to-date topics and followed by applications. Applications are in monitoring changes in Antarctic glaciers, ice streams and ice shelves, and in detailed regional studies of outlet glaciers of the inland ice. The reader will also find index maps, an exhaustive list of references on related subjects in glaciology, geodesy, geomathematics, remote sensing, and an index of the Antarctic place names. | (I) Motivation and Methods.- (A) The Antarctic Ice Sheet and its Role in the Global System.- (A.1) Main Geographic and Glaciologic Provinces of Antarctica.- (A.2) Climatic Change, Sea-Level Rise, and Changes in the Cryosphere.- (A.3) Modeling Versus Measuring.- (B) Satellite Remote Sensing.- (B.1) An Overview of Ice Sheet Observations by Satellite.- (B.2) Satellite Radar Altimetry.- (B.2.1) Satellite Missions with Radar Altimeter Observations.- (B.2.1.1) SEASAT.- (B.2.1.2) GEOSAT.- (B.2.1.3) ERS-1 and ERS-2.- (B.2.1.4) Other Missions with Altimeters, and Related Missions.- (B.2.2) Mission Types: Exact Repeat...



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