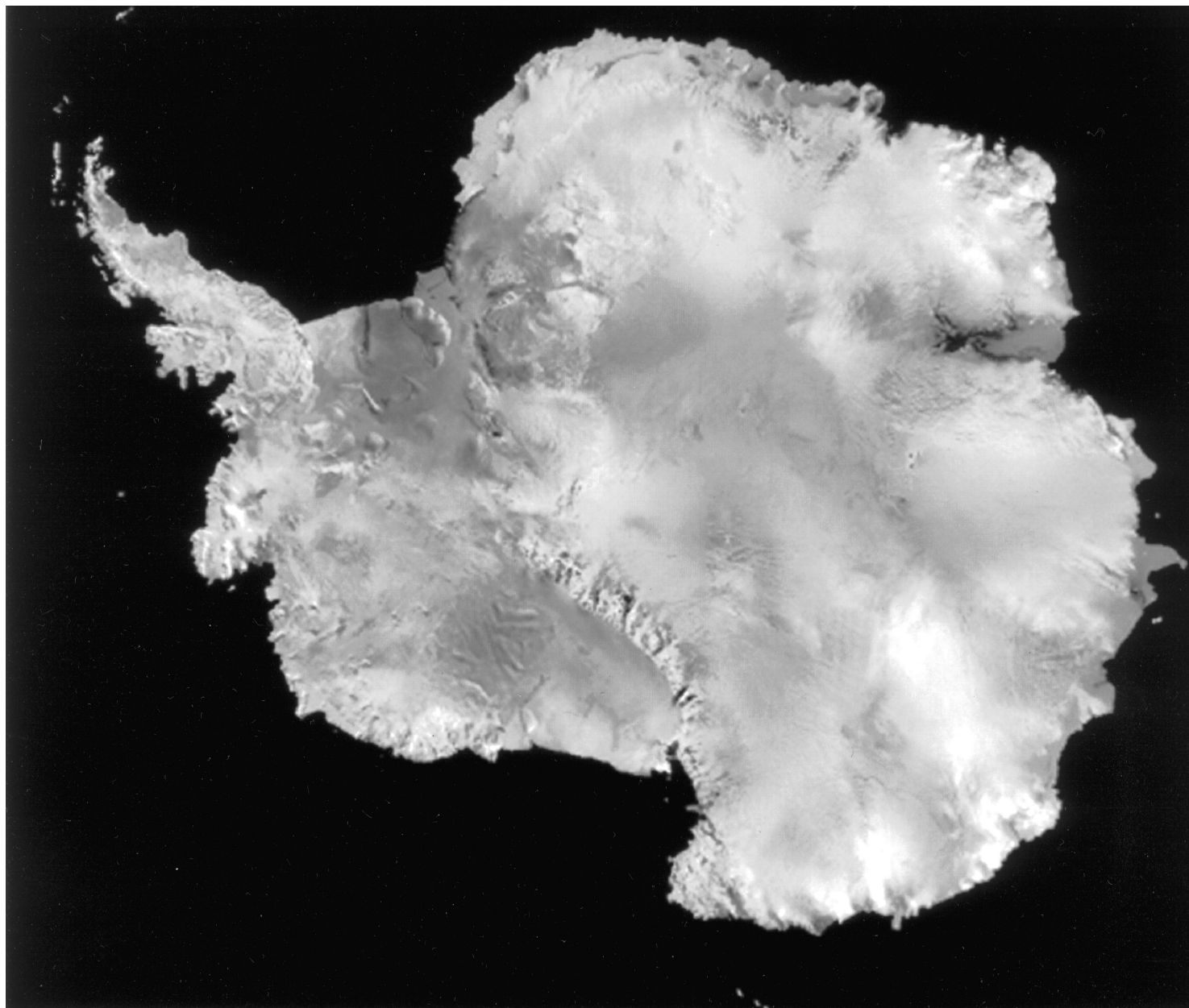


ANTARCTIC JOURNAL

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Cover photograph:

Using satellite images collected between 1980 and 1994, U.S. Geological Survey remote-sensing scientist Pat S. Chavez, Jr., and a team of specialists have compiled a digital mosaic of the antarctic continent. By gathering images from a region on one pass of the satellite and then taking a wider swath of the same area on a different satellite pass, cartographers were able to pinpoint surface details. Images taken over the 14 years enabled them to track changes and capture cloud-free images of the entire continent. For more information and to view additional remote-sensing images, visit the U.S. Geological Survey's Web site at <http://TerraWeb.wr.usgs.gov/TRS/projects/Antarctica/AVHRR.html>.

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The Director of the National Science Foundation has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this agency.

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