

ALASKA DIVISION OF GEOLOGICAL & GEOPHYSICAL SURVEYS

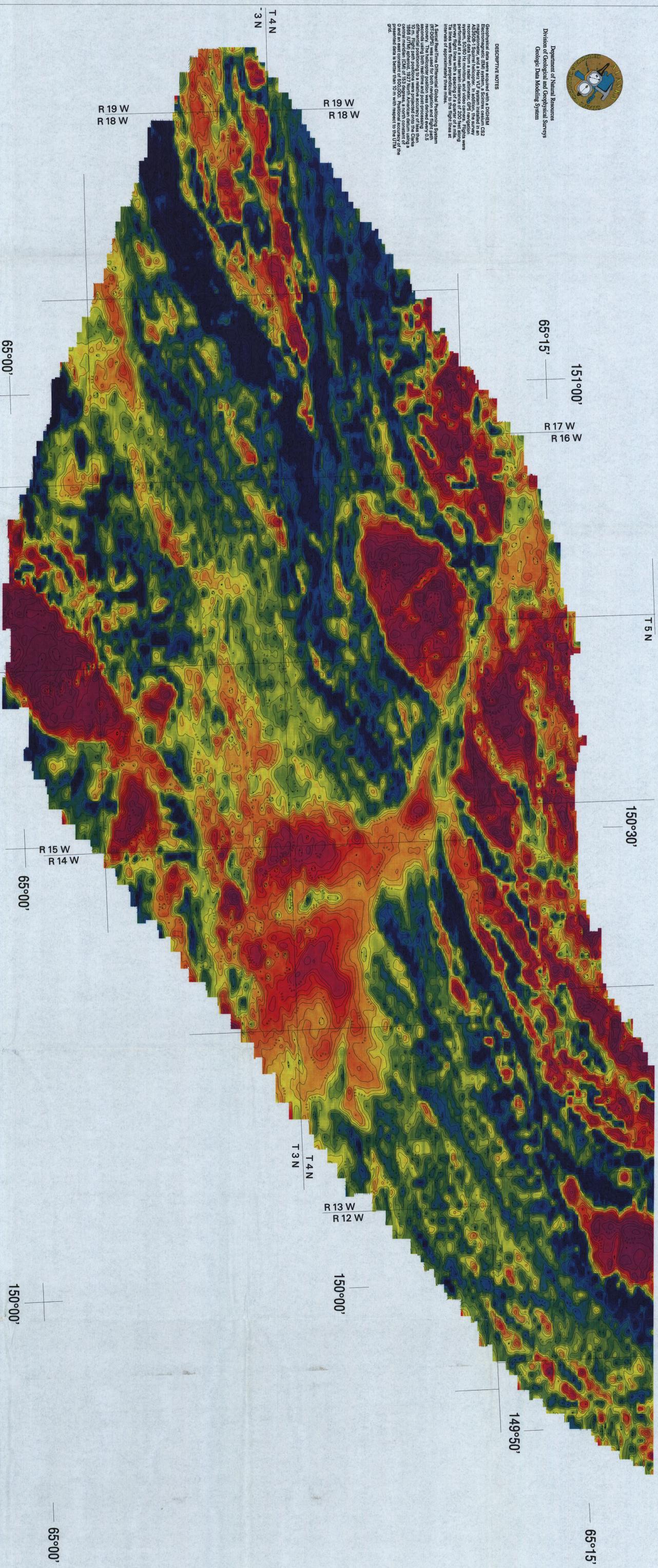


Department of Natural Resources
Division of Geological and Geophysical Surveys
Geologic Data Modeling System

DESCRIPTIVE NOTES

Geophysical data were acquired with a DIGEM Electromagnetics EM system, a Science Center CZ2 AS3500B-1 Spatial Inductor. In addition, the survey was conducted with a 1987 North American datum. The survey was performed at a mean terrain clearance of 200 feet along the lines with a mean perpendicular to the flight lines at the times of approximately three miles.

A 1987 North American datum was used for the geophysical data. The geophysical position was derived from a 0.5 differential positioning to a satellite accuracy of less than 100 meters (UTM) projected, 1927 North American datum using a 0 and an east constant of 500,000. Positional accuracy of the presented data is better than 10 m with respect to the UTM.



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Section outlines from U.S. Geological Survey
topographic base: Kamikawa River D-2, D-3, 1953;
A-3; 1952, B-1, B-2, 1960; Chukchev, Alaska

SURVEY HISTORY

This map has been compiled and drawn under contract between the State of Alaska, Department of Natural Resources, Division of Geological and Geophysical Surveys, and WDM Mining and Geological Consultants, Inc. by DIGEM, a division of CGO Canada Ltd. in 1996. The geophysical data were acquired by the Alaska Division of Geological and Geophysical Surveys, 754 University Ave., Suite 200, Anchorage, Alaska 99501. Project: 1997-1998, 1996, 1997, 1998.

DISCLAIMER

The State of Alaska makes no express or implied warranties (including warranties for merchantability and fitness) with respect to the use of the geophysical data for any purpose other than that for which they were collected. The State of Alaska is not liable for any incidental, indirect, special, consequential or other damages sustained by the user or any other person or entity in reliance on the geophysical data, and in no event will the State be liable for the electronic service or product. The fee paid for the electronic service or product.



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1996

REPORT OF INVESTIGATIONS 96-4
SHEET 1 OF 2

