

Cartography

Visualization
of spatial data

M. J. Kraak & F. J. Ormeling

This successful introductory book in cartography has been extensively revised and updated since its original publication in Dutch and incorporates technological, conceptual and user-orientated developments. *Cartography: Visualization of Spatial Data* begins with an introduction to the role of maps and their interface with GIS. It gives a comprehensive account of the acquisition of data, map design, topographic and statistical mapping and ends with examples of advanced mapping environments.

Key Features:

- * Written in a simple 'user-friendly' style appealing to a wide readership level
- * Examples based on international studies which include the municipality of Maastricht in the Netherlands, Cumbria (England), Yellowstone National Park (USA) and the highlands of East Africa
- * Supported with over 185 illustrations and four colour plate sections
- * Gives an overview of current research frontiers, for example 3D, electronic atlases and multi-media

Cartography: Visualization of Spatial Data is written for undergraduate students of cartography, GIS and remote sensing. It is also valuable for postgraduate students wishing to acquire a grounding in cartographic principles.

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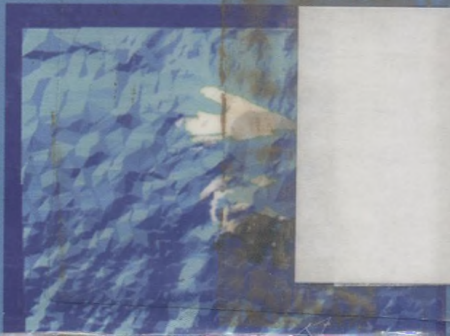
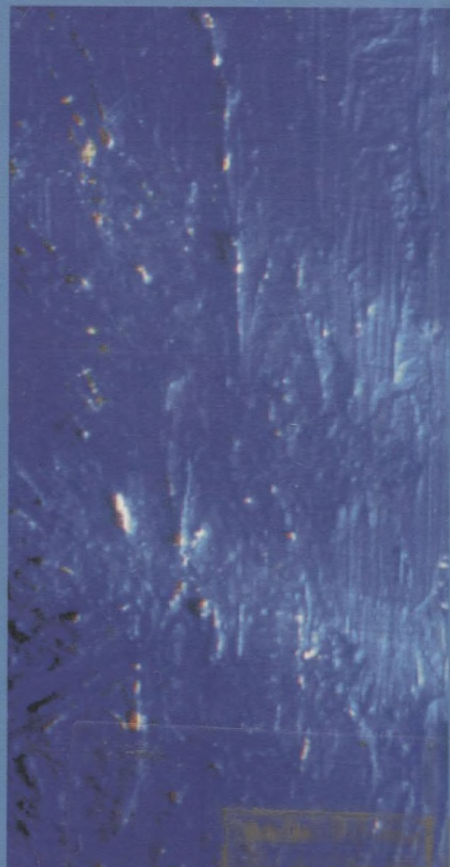
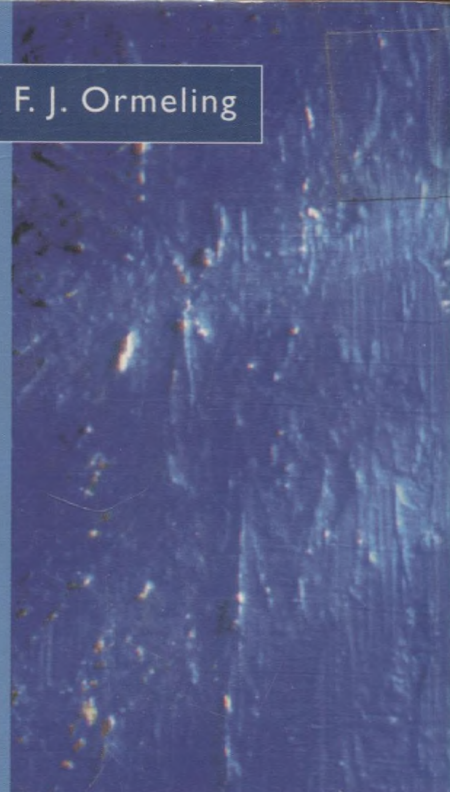
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