

Assessing the Accuracy of Remotely Sensed Data: Principles and Practices, Second Edition (Mapping Science)

By Russell G. Congalton, Kass Green



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Accuracy assessment of maps derived from remotely sensed data has continued to grow since the first edition of this groundbreaking book. As a result, the much-anticipated new edition is significantly expanded and enhanced to reflect growth in the field. The new edition features three new chapters, including:

- Fuzzy accuracy assessment
- Positional accuracy
- Case study: Mapping land cover and land use in the Florida panhandle

The authors provide a complete presentation of how to assess the positional accuracy of a map along with a discussion of the impact of positional accuracy on thematic accuracy. They also include a more thorough discussion of the special sampling issues that must be considered to effectively assess change.

Complete with a 16-page color insert, this second edition continues to provide a complete guide to designing and conducting a state-of-the-art accuracy assessment.





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Sales Rank: #597971 in Books
Brand: Brand: CRC Press
Published on: 2008-12-12
Original language: English

• Number of items: 1

• Dimensions: 9.21" h x .50" w x 6.14" l, .95 pounds

• Binding: Hardcover

• 183 pages

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