

BIBLIOGRAFIA

BOARDMAN, J.W. (1993). Automated spectral unmixing of AVIRIS data using convex geometry concepts. In: 4th JPL Airborne Geoscience Workshop. Summaries. JPL Publication 93-26, v. 1, p. 11-14.

BOARDMAN, J.W. & KRUSE, F.A.. (1994). Automated spectral analysis: a geologic example using AVIRIS data, North Grapevine Mountains, Nevada. In: 10th Thematic Conference on Geologic Remote Sensing. Proceedings. Environmental Research Institute of Michigan, Ann Arbor, MI, p. 407-418.

BOARDMAN, J.W., KRUSE, F.A. & GREEN, R.O. (1994). Mapping target signatures via partial unmixing of AVIRIS data. In: Summaries of the Summaries of the 5th JPL Airborne Earth Science Workshop, JPL Publication 95-1, Jet Propulsion Laboratory, Pasadena, Ca, p. 23-26.

CLARK, R.N., GALLAGHER, A.J. & SWAYZE, G.A. (1990). Material absorption band depth mapping of imaging spectrometer data using the complete band shape least-squares algorithm simultaneously fit to multiple spectral features from multiple materials. In: Preceedings of the 3rd Airborne Visible/Infrared Imaging Spectrometer (AVIRIS) workshop, JPL Publication 90-54, Jet Propulsion Laboratory, Pasadena, Ca, p. 176-186.

CLARK, R.N., SWAYZE, G.A., GALLAGHER, A.J., GORELICK, N. & KRUSE, F.A. (1991). Mapping with imaging spectrometer data using the complete band shape least-squares algorithm simultaneously fit to multiple spectral features from multiple materials. In: Preceedings of the 3rd Airborne Visible/Infrared Imaging Spectrometer (AVIRIS) workshop, JPL Publication 91-28, Jet Propulsion Laboratory, Pasadena, Ca, p. 2-3.

CLARK, R.N., SWAYZE, G.A. & GALLAGHER, A.J. (1992). Mapping the minerology and lithology of Canyonlands, Utah with imaging spectrometer data and the multiple spectral feature algorithm. In: Summaries of the 3rd Annual JPL Airborne Geoscience Workshop, JPL Publication 92-14, v 1, Jet Propulsion Laboratory, Pasadena, Ca, p. 11-13.

CLARK, R.N. & CROWLEY, J.K. (1992). AVIRIS study of Death Valley evaporite deposits using least-squares band fitting methods. In: Summaries of the 3rd Annual JPL Airborne Geoscience Workshop, JPL Publication 92-14, v 1, Jet Propulsion Laboratory, Pasadena, Ca, p. 29-31.

CONEL, J.E., GREEN, R.O., VANE, G., BRUEGGE, C.J., ALLEY, R.E., & CURTISS, B.J. (1987). Airborne imaging spectrometer-2: radiometric spectral characteristics and comparision of ways to compensate for the atmosphere. In: SPIE, v. 834, p.140-157.

CONGALTON, R.G., A Review of Assessing the Accuracy of Classifications of Remotely Sensed Data, Remote Sensing Environment, V37, 1991, pp 35-46

CRÓSTA, A.P. (1993). Processamento digital de imagens de sensoriamento remoto. UNICAMP, Instituto de Geociências, Departamento de Metalogênese e Geoquímica, Campinas.

EASTMAN, J.R. (1994). IDRISI - exercícios tutorais. UFRGS, Instituto de Biociências, Centro de Ecologia, Porto Alegre.

FOLEY, J.D., van DAM, A., FEINER, S.K., HUGHES, J.F. (1990). Computer Graphics: Principles and Practice. Addison-Wesley, Reading, Massachusetts

BIBLIOGRAFIA

GEGG, G. (1989). Klassifizierung von Siedlungsflächen und Verkehrsnetz mit Landsat TM Daten im Raum Rosenheim. Diplomarbeit am Institut fuer Geographie der LMU. München.

GOETZ, A.F.H. & SRIVASTAVA, V. (1995). Minerological mapping in the Cuprite Mining District, Nevada. In: Proceedings of the Airborne Imaging Spectrometer Data Analysis Workshop, JPL Publication 85-41, Jet Propulsion Laboratory, Pasadena, Ca, p. 22 - 29.

HUDSON, W.D. & RAMM, C.W., Correct Formulation of the Kappa Coefficient of Agreement, Photogrammetric Engineering and Remote Sensing, V53, N 4, Apr 1987, pp 421-422.

KRONBERG, P. (1985). Fernerkundung der Erde - Grundlagen und Methoden der remote sensing in der Geologie. Enke-Verlag, Stuttgart.

KRUSE, F.A. & RAINES, G.L.. (1984). A technique for enhancing digital color images by contrast stretching in Munsell color space. In: International Symposium on Remote Sensing of Environment, 3rd Thematic Conference, 16-19 April, Colorado Springs, Colorado. Proceedings. ERIM, Ann Arbor, MI, p. 755-760.

KRUSE, F.A., RAINES, G.L. & WATSON, K. (1985). Analytical techniques for extracting geological information from multichannel airborne spectroradiometer and airborne imaging spectrometer data. In: Proceedings of the 4th Thematic Conference on Remote Sensing for Exploration Geology, Environmental Research Institute of Michigan (ERIM), Ann Arbor, MI, p. 309-324.

KRUSE, F.A. (1988). Use of Airborne Imaging Spectrometer Data To map minerals associated with hydrothermally altered rocks in the northern Grapevine Mountains, Nevada and California. In: Remote Sensing of Environment, v.24, no. 1, p.31-51.

KRUSE, F.A. , CALVIN, W.M. & O. SEZNEC (1988). Automated extraction of absorption features from Airborne Visible/Infrared Imaging Spectrometer (AVIRIS) and Geophysical Environmental Research imaging spectrometer (GERIS) data. In: Proceedings of the Airborne Visible/Infrared Imaging Spectrometer (AVIRIS) performance evaluation workshop, JPL Publication 88-38, Jet Propulsion Laboratory, Pasadena, Ca, p. 62-75.

KRUSE, F.A. (1990). Artificial Intelligence for Analysis of Imaging Spectrometer Data. In: Proceedings, ISPRS Commission VII, Working Group 2: "Analysis of High Spectral Resolution Imaging Data", Victoria, B.C., Canada, 17-21 September 1990, p. 59-68.

KRUSE, F.A. & LEFKOFF, A.B. (1993b). Knowledge-based geological mapping with imaging spectrometers. In: Remote Sensing Reviews, Special Issue on NASA Innovative Research Program (IRP) results, v. 8, p. 3-28.

KRUSE, F.A., LEFKOFF, A.B. & DIETZ, J.B. (1993c). Expert System-Based Mineral Mapping in northern Death Valley, California/Nevada using the Airborne Visible/Infrared Imaging Spectrometer (AVIRIS) In: Remote Sensing of Environment, Special Issue on AVIRIS, May - June 1993, v.44, p. 309-336.

LILLESAND, T.M. & KIEFER (1979). Remote sensing and image interpretation. New York.

LOUGHLIN, W.P. (1991). Principal component analysis for alteration mapping. In: Photogrammetric Engineering and Remote Sensing, 57(9): 1163-1169, Sept. 1991.

RAINES, G.L. (1977). Digital color analysis of color ratio Landsat scenes. In: 11th International Symposium on Remote Sensing of Environment. Proceedings: University of Michigan, Ann Arbor, p. 1463-1472.

BIBLIOGRAFIA

RICHARDS, J.A. (1993). Remote sensing digital image analysis - an introduction. 2nd ed. Springer-Verlag, Berlin.

ROBERTS, D.A., YAMAGUCHI, Y & LYON, R.J.P. (1985): Calibration of Airborne Imaging Spectrometer Data to percent reflectance using field measurements. In: Proceedings of the 19th International Symposium on Remote Sensing of Environment, Ann Arbor, MI, Oct. 21-25.

ROBERTS, D.A., YAMAGUCHI, Y & LYON, R.J.P. (1986): Comparision of various techniques for calibration of AIS data. In: Proceedings of the 2nd AIS Workshop, JPL Publication 86-35, Jet Propulsion Labratory, Pasadena, Ca, p. 21 - 30.

SACHS, L. (1984). Angewandte Statistik. 6. Aufl., Berlin.

SMITH, H.J. (1993). Putting colors in order. Dr. Dobbs Journal, p. 40, July 1993.

SHIH, T.Y. (1995). The reversibility of six geometric color spaces. In: Photogrammetric Engineering & Remote Sensing, 61(10): 1223-1232, Oct. 1995.

SWAYZE, G.A. & CLARK, R.N. (1991). Spectral identification of minerals using imaging spectrometry data: evaluation of the effects of signal to noise and spectral resolution using the Tricorder. In: Summaries of the 5th Annual JPL Airborne Earth Science Workshop, JPL Publication 95-1, Jet Propulsion Labratory, Pasadena, Ca, p. 157-158.

VALENTE, C.R. (1993).

VANE, G.; GOETZ, A..F.H.; GREGG (1985). Introduction to the proceedings of the Airborne Imaging Spectrometer (AIS) Data Analysis Workshop. In: Airborne Imaging Spectrometer Data Analysis Workshop. Proceedings. JPL Publication 85-41, Jet Propulsion Laboratory, Pasadena, CA, p. 1-21.