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around the globe. In addition, it presents state-of-the-art content on emerging themes such as atmospheric interactions, spectroscopy, spectral indices, prospectivity modelling, and multi-sensor geodata integration. Remote Sensing Geology | Ravi P. Gupta | Springer Remote sensing in geology is remote sensing used in the geological sciences as a data acquisition method complementary to field observation, because it allows mapping of geological characteristics of regions without physical contact with the areas being explored. About one-fourth of the Earth's total surface area is exposed land where information is ready to be extracted from detailed earth observation via remote sensing. Remote sensing is

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Earth ... Application of Remote Sensing Technologies to Map the Structural Geology of Central Region of Kenya Mwaniki, Mercy W.; Moeller, Matthias S.; Schellmann, Gerhard In: IEEE journal of selected topics in applied earth observations and remote sensing. 8, 4 April (2015), p. 1855 - 1867 DOI: 10.1109/JSTARS.2015.2395094 Application of Remote Sensing Technologies to Map the ... to verify the processed remote sensing data. Figure 1: Geology of study region occurred near Ras Al Hadd of Al-Batain basin of NE Oman margin (Ministry of Petroleum and (PDF) Application of remote sensing to mineral exploration Research published in Remote Sensing in Ecology and Conservation employs a new approach of combining two-

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SENSING AND SPEcTRAL

GEOLOGY Remote sensing is used in numerous fields, including geography, land surveying and most Earth science disciplines (for

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example, hydrology, ecology, meteorology, oceanography, glaciology, geology); it also has military, intelligence, commercial, economic, planning, and humanitarian applications. Remote sensing - Wikipedia Remote Sensing Fledermaus 3D Visualization and Analysis GeoGraphix GeoScience GES and Other Petroleum Exploration Software Manifold Remote Sensing Software MicrolImages TNT Mipps Image Processing an... Remote Sensing - Geologynet ABSTRACT: Remote sensing technology plays an important role today in the geological survey, mapping, analysis and interpretation, which provides a unique opportunity to investigate the geological characteristics of the remote areas

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