

Srtm - Shuttle Radar Topography Mission - David Zuk

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Die 'Shuttle Radar Topography Mission' (SRTM) war ein Gemeinschaftsprojekt von NASA (National Aeronautics and Space Administration), NIMA (National Image and Mapping Agency), DLR (Deutsches Zentrum für Luft- und Raumfahrt e.V.) und ASI (Italian Space Agency). Ziel der Space Shuttle-Mission war es, einen Großteil der Erde mittels Radar-Interferometrie in 3-D (Topographie) abzubilden und somit eine Lücke bei Fernerkundungsdaten zu schließen. Mittels Radar wurde rund 80% der Erdoberfläche abgetastet bzw. 95% der bewohnten Fläche. Radar bietet den Vorteil, dass es wetterunabhängig eingesetzt werden kann. Am Ende der Mission standen Daten zur Verfügung, die beispielsweise eine 3-D-Modellierung der Erdoberfläche ermöglichen. Diese Daten sind für verschiedenste Wissenschaftsbereiche von großer Bedeutung. Nachfolgend werden zunächst das Projekt und die technische Umsetzung, sowie anschließend die Aufbereitung der gewonnenen Daten näher erläutert. Author: Zuk, David Publisher: GRIN Verlag Illustration: N Language: GER Title: SRTM - Shuttle Radar Topography Mission Pages: 00011 (Encrypted PDF) On Sale: 2011-01-01 SKU-13/ISBN: 9783640792269 Category: Science : Earth Sciences - General

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