

Warp 5 Grid Tu Wien

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Warp 5 Grid Tu Wien

WARP 5 Grid Ref: SCI-TNO-16-0045-v02 Issue: v0.2 Date: 14/01/2017 Proj: SCIRoCCo Scatterometer Instrument Competence Centre 2.2 Definition of grid points over land Soil moisture data are provided over land mass only, therefore a subset of the global grid is used. It excludes pointsoveropenwatersurfacesandicemasseswhichwereidentifiedbygeographicalanalysisof

WARP 5 Grid - Earth Online

The report concludes with the presentation of the proposed WARP5 grid, which is an adapted geodetic grid based upon the GEM 6 ellipsoid, and includes a detailed description on the grid generation and an as-

Discrete Global Grid Systems - TU Wien

GRID POINT LOCATOR Version 1.4 GRID POINT LOCATOR v1.4. Info/Help Grid. Go to grid point. point ID. ID. Search points near position. Latitude. Lat. Longitude. Lon. CLEAR Export country ... WARP SMOS Quarter Degree ERA Interim Copernicus SWI TS ...

Grid Point Locator - TU Wien

Vienna University of Technology (TU Wien) and soon part of H-SAF's (Satellite Application Facility on Support to Operational Hydrology and Water Management) product suite. For this study the product version WARP 5.5 R 1.1 has been used for investigating challenges in the soil moisture retrieval in very dry environments.

CHALLENGES FOR SOIL MOISTURE RETRIEVAL FROM C ... - TU Wien

Grid Point Locator Description : The DGG (Discrete Global Grid) Point Locator displays point locations for various grids (e.g. WARP, SMOS, Quarter-Degree-Grid). Applications : Intended to support users of ASCAT, SMOS, and ECV soil moisture data in the selection of data for their area of interest.

Tools - TU Wien

TU WIEN. DEPARTMENT OF GEODESY AND GEOINFORMATION. ... Point Locator displays point locations for various grids (e.g. WARP, SMOS, Quarter-Degree-Grid). It is intended to support users of ASCAT, SMOS, and ECV soil moisture data in the selection of data for their area of interest.

Software & Tools - TU Wien

• Longest "product" of TU Wien, first released in 2001 • Brought into H SAF during CDOP2 (2012-2017) 18. ASCAT CDR SSM Variables and Flags Main variables • Surface soil moisture (degree of saturation, %) ... WARP 5 Grid, Tech. Rep. v0.3, 2013. 32. References -Articles

Soil Moisture Monitoring Tools and Access

The latest available ASCAT offline time series product is available under the H-SAF descriptor H110, processed with WARP 5.6 at TU Wien in July 2016. The product is an extension of the DR 2016 including observation of MetOp-A and MetOp-B ASCAT.

MetOp - an overview | ScienceDirect Topics

Surface soil moisture records are derived from the backscatter coefficient σ_0 measured by the Scatterometer on-board the European Remote Sensing satellite (ERS-2) using the Technische Universität (TU) Wien soil moisture retrieval algorithm called WARP (Water Retrieval Package).

SCATTEROMETER Surface Soil Moisture Time Series and Orbit ...

- WARP - Climate Data Record Production System (TU Wien) • Products: H25/H108, H109/H110, H111/H112, H113/H114, H115/H116 • Computation of empirical model parameters - WARP NRT - Near Real-Time Production System (EUMETSAT) • Products: H16, H101, H102, H103, H104, H105 • Applying pre-computed model parameters • H SAF EUMETSAT TU ...

Surface Soil Moisture Products and Algorithm Description

Scalar field is sampled over 3D grid Marching Cubes [Lorensen87] ... —Let a CUDA warp sweep through a 32x5x5 chunk of MC cells ... Speedup 5.1x Christmas tree (iso=0.05) (TU Wien) Size 512x499x512 (250 mb) Triangles 5 629 532 (0.043 tris/cell) OpenGL HP4MC 10 fps (1358 mvps)

GPU-accelerated data expansion for the Marching Cubes ...

to images produced with the Water Retrieval Package 5.5 algorithm, which is also based on the TU-Wien algorithm, and to insitu measurements from the National Oceanic and Atmospheric Administration U.S. Climate Reference Network (NOAA CRN). The WARP 5.5 and high-resolution image products generally show

High-Resolution Soil Moisture Retrieval With ASCAT

Satelliteborne C-band scatterometer measurements of the radar backscatter coefficient σ^0 of the Earth can be used to estimate soil moisture level

High-Resolution Soil Moisture Retrieval With ASCAT - IEEE ...

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two different spatial resolutions: 50 km (25 km grid spacing) and approximately 25 km (12.5 km grid spacing). For the dissemination data formats and timeliness, see Section 6.2 in RD1. Section 2 below gives a brief description of the ERS and ASCAT scatterometers. Section 3 summarises the scientific background of the soil

ASCAT Soil Moisture Product Handbook

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