Documentation

This page provides an overview over the different SIRAL products, their format and availability. A full description of the algorithm and the data products are given in the Product User Guide.

Data Processing Levels

The sea-ice thickness processing chain generates higher level data products (such as maps) from measurements along the ground track of the satellite. Sea-ice thickness information is therefore available at different data levels that differ in the extent and resolution of the corresponding dataset.

[Single Orbit] [Daily Trajectory Summary] [Space-Time Grid]

Scientific Publications

A list of all publications in scientific journals that are based on data or methodology from the Alfred Wegener Institutes SIRAL project.

External Tools

Third party software for the analysis and visualization of sea ice altimetry data.

[panoply]