

The SeaRISE-Antarctica Experiments with PISM

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We perform the SeaRISE-Antarctica experiments with up to 6.7 km resolution using the publicly available model PISM (<http://www.pism-docs.org/wiki/doku.php>), with the shelf specific developments from PISM-PIK now merged into pism-stable0.4. The Parallel Ice Sheet Model PISM is one of the models taking part in the SeaRISE project; the UAF group performs the experiments for Greenland.