

ALOS PALSAR mosaic over Scandinavia

Project objectives

To further develop and evaluate methods for large-scale mapping and monitoring of clear-cuts and possibly biomass for the entire Sweden using ALOS PALSAR data

Results

Colour composite of ALOS PALSAR Fine Beam Dual data acquired during summer/fall 2009 over Sweden, Norway, Denmark and Finland at 50 m resolution. Forests appear in green. Bare surfaces, agricultural fields, recent clear-cuts and marshes appear in purple. Rivers and lakes appear in blue. (R: HH, G: HV, B: HH/HV)

ALOS PALSAR data used

Fine Beam Dual (FBD34)
63 strips from
43 orbital tracks
June - October 2009

Other data sources

Digital Elevation Model



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0 50 100 200 300 400 Kilometers