Geophysical Research Abstracts, Vol. 8, 05803, 2006 SRef-ID: 1607-7962/gra/EGU06-A-05803

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## Calibration of snow models with MODIS products

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Satellite snow cover products have been usefully employed in snow models especially for validation. In this work their potential use for calibration in explored and discussed with reference to widely used snow schematizations. MODIS products are used for model calibration in a northwesterly Italian Alpine area.