

## Beslutade bidrag inom fjärranalysprogrammets forskningsdel för budgetåret 2007 (kk)

Huvudsökande	Dnr	Projekttitel	2007	2008	2009
Ardö Jonas	120/06	Remote Sensing of Carbon Dynamics in the Sahel	565	500	
Askne Jan	117/04	Multi-temporal observations of boreal forests using interferometric SAR	17		
Ban Yifang	151/05	Assessing the Impact of Landscape Dynamics on Terrestrial Biodiversity using Multisensor Remote Sensing	435		
Brown Ian	121/06	The application and refinement of SAR methods for identifying climate impacts on glaciers and ice sheets	410	400	
Eklundh Lars	121/05	Remote sensing for estimating the carbon balance in Scandinavian ecosystems	665		
Gustafsson Nils	122/05	Assimilation of clear and cloudy SEVIRI radiances in high resolution numerical weather prediction models	510		
Johansson Cecilia	81/06	Interpretation and evaluation of snow and ice from remote sensing using indigenous and scientific expertise	250		
Kleman Johan	126/06	Remote Sensing of past ice sheet beds and current ice sheet surfaces - methods development and delivery of constraints for climate modelling	360	350	
Kratzer Susanne	93/06	Remote sensing of Baltic Sea waters – bio-optical modelling and algorithm development	565	550	
Kratzer Susanne	75/06	Atmospheric correction of remote sensing data for operational lake water quality monitoring	360		
Lundberg Peter	115/06	Altimetric Studies of the Swedish/Nordic Seas	635	640	660
Nilsson Mats	147/05	Estimating extent and amount of lichen cover in the winter range of reindeer	460		
Olsen Are	96/05	REmote Sensing ocean Carbon Uptake (RESCUE)	560		
Olsson Håkan	112/06	The application of AWiFS data to large area land cover mapping	410		
Scheirer Ronald	77/06	Enhancement of SMHI polar cloud analysis schemes for NPOESS	460		
Strömbeck Niklas	129/06	Aquatic Optics and Remote Sensing of Aquatic Environments	665		
Ulander Lars	95/06	Segmentation of Multi-Channel SAR Images	465		
Ulander Lars/ Fransson Johan	79/05	Forest Monitoring Using the Advanced Land Observing Satellite ALOS	815		
<b>Totalt exkl 35% OH</b>			<b>8 607</b>	<b>2 440</b>	<b>660</b>