

ALOS

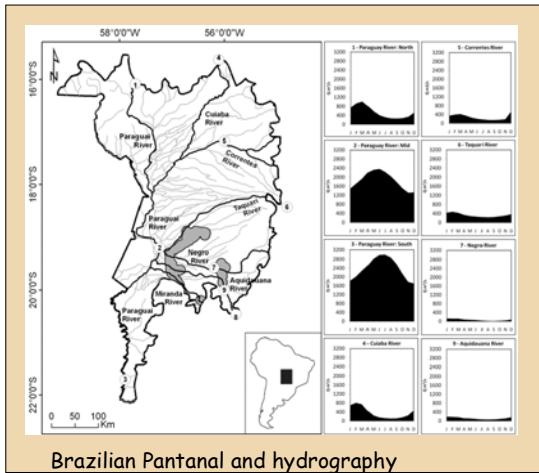
Mapping the Pantanal (Mar de Xares): PALSAR, RADARSAT 2, and ASAR

K&C Initiative

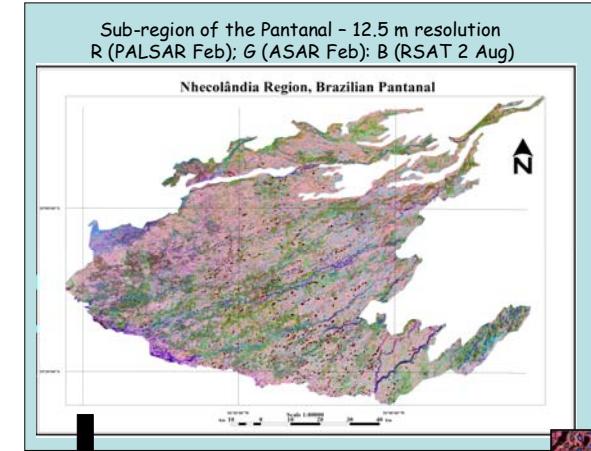
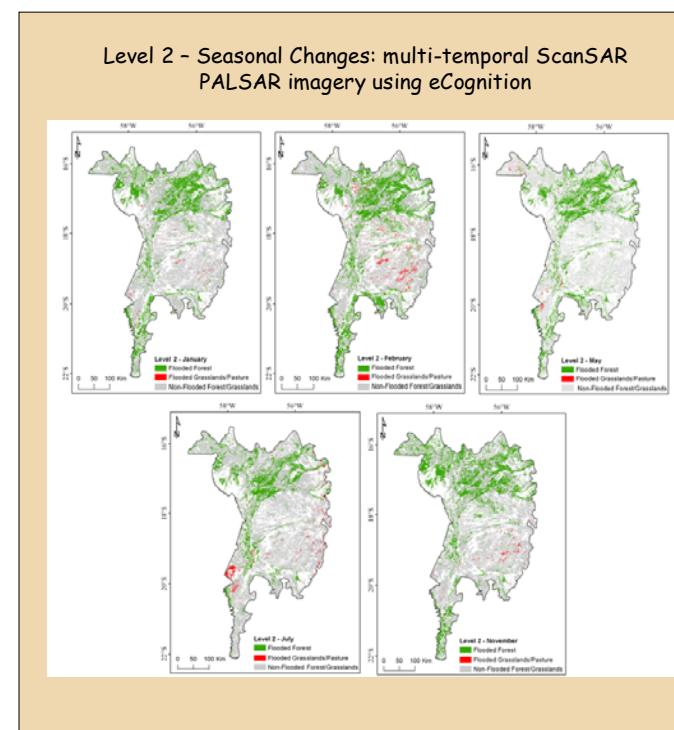
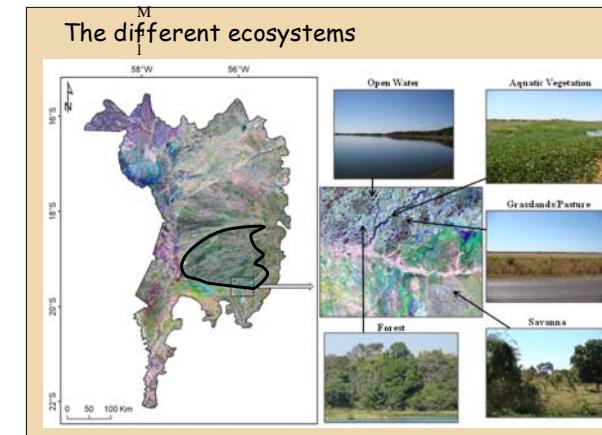
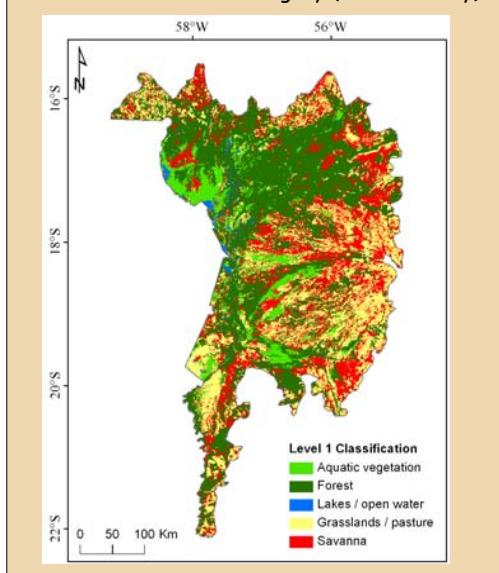
An international science collaboration led by JAXA

Project Objectives

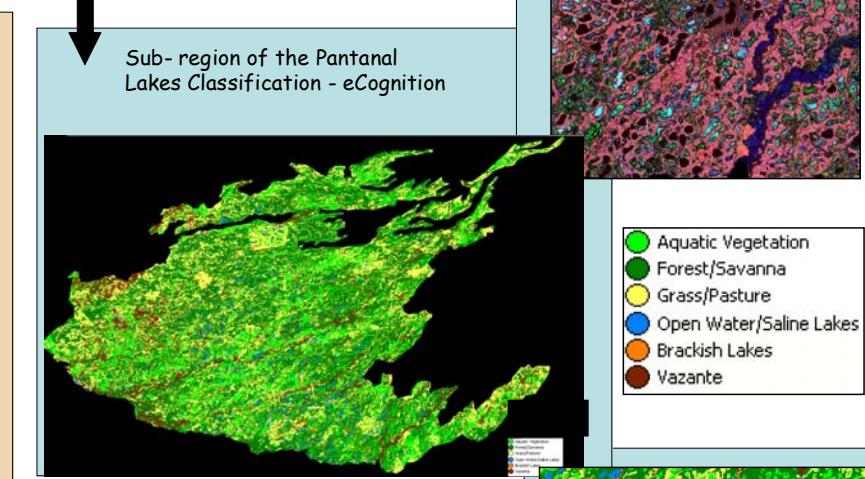
To map ecosystems and the spatial-temporal flood dynamics in the Brazilian Pantanal by using multi-temporal L-band ALOS/PALSAR, C-band RADARSAT-2 and Envisat/ASAR imagery.



Level 1 Land Cover: multi-temporal and multi-sensor ScanSAR imagery (81% accuracy)



eCognition Objects



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