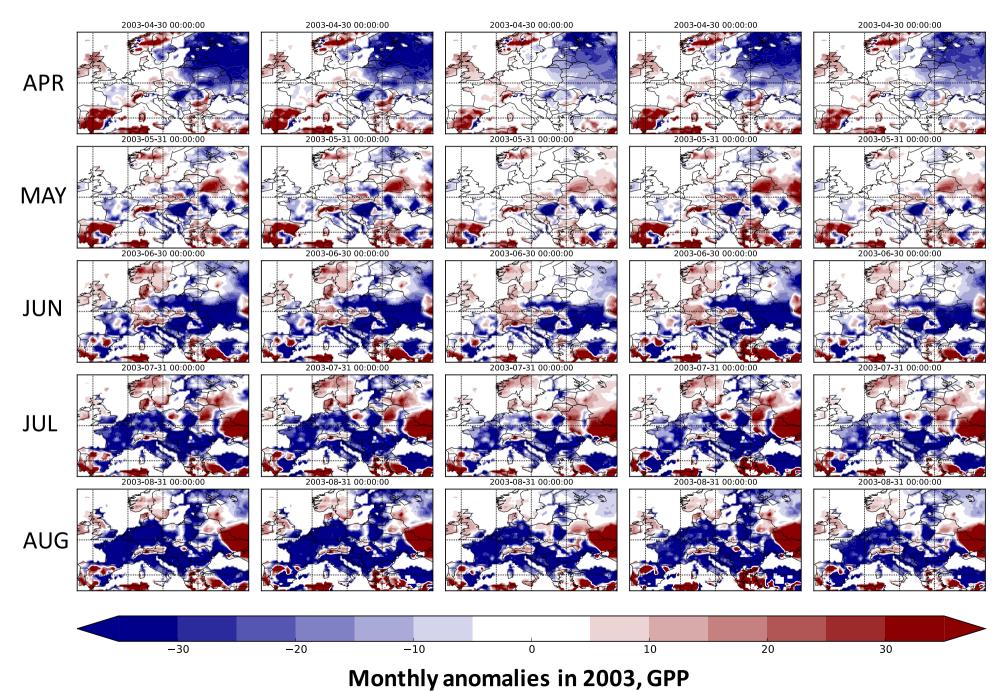
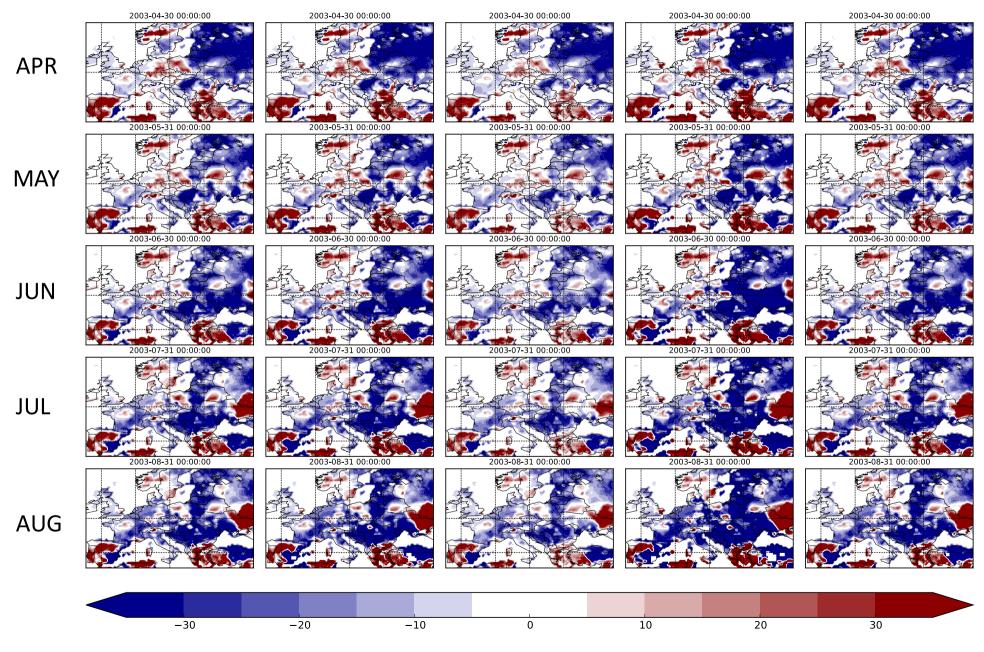
## GPP (%): anomaly in 2003 ['CTL', 'BL', 'SCL', 'MCL', 'C6']



## Available Soil Moisture (%): anomaly in 2003 ['CTL', 'BL', 'SCL', 'MCL', 'C6']



Monthly anomalies in 2003, Available SM

## WHAT ARE THE MECHANISMS AND FEEDBACKS?

## VPD stress feedback

BIOCHEM STOMATAL MESOPHYLL COMBINED 0.048 0.040 0.032 0.024 0.016 0.008 0.000 15 20 

dqc in FR: BL, SCL, MCL, C6