

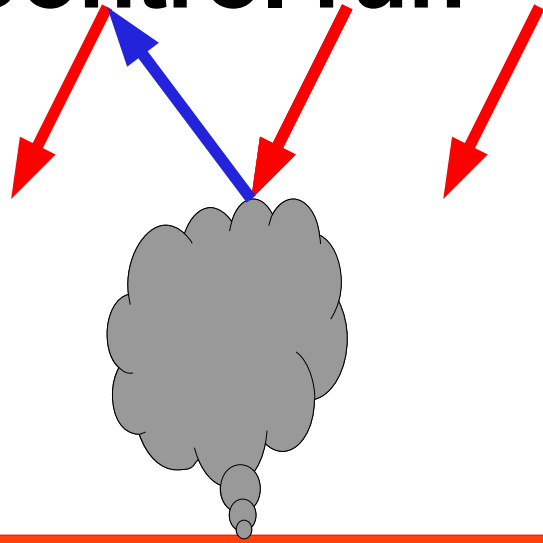
Cloud top Mass flux



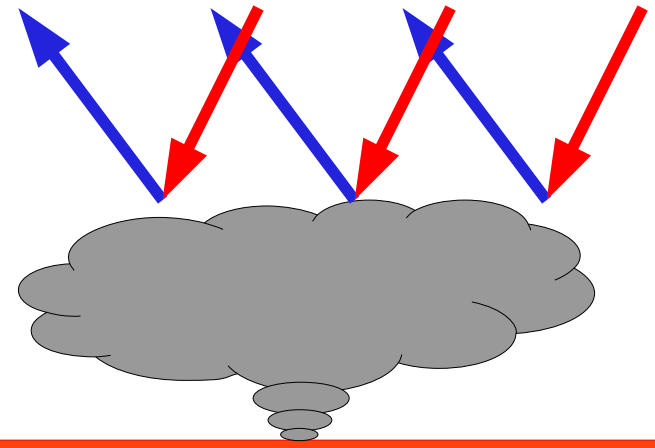
Felix Bunzel, Chloé Prodhomme,
Daniela Dalmonech, Giovanni Liguori

EaSy summer School 2011

Control run

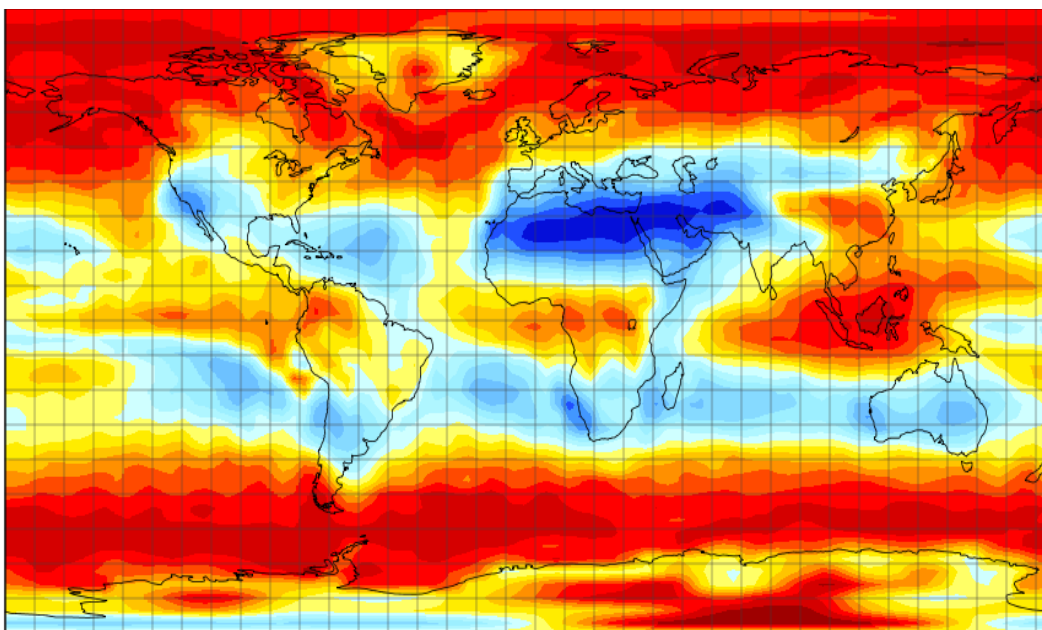


Our experiment

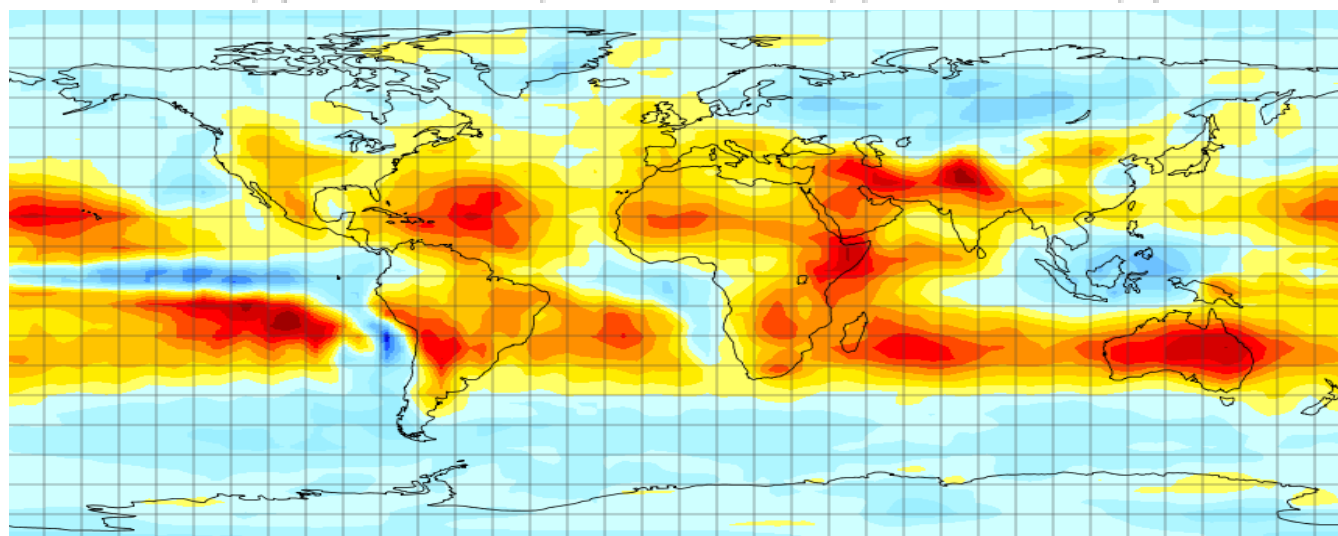
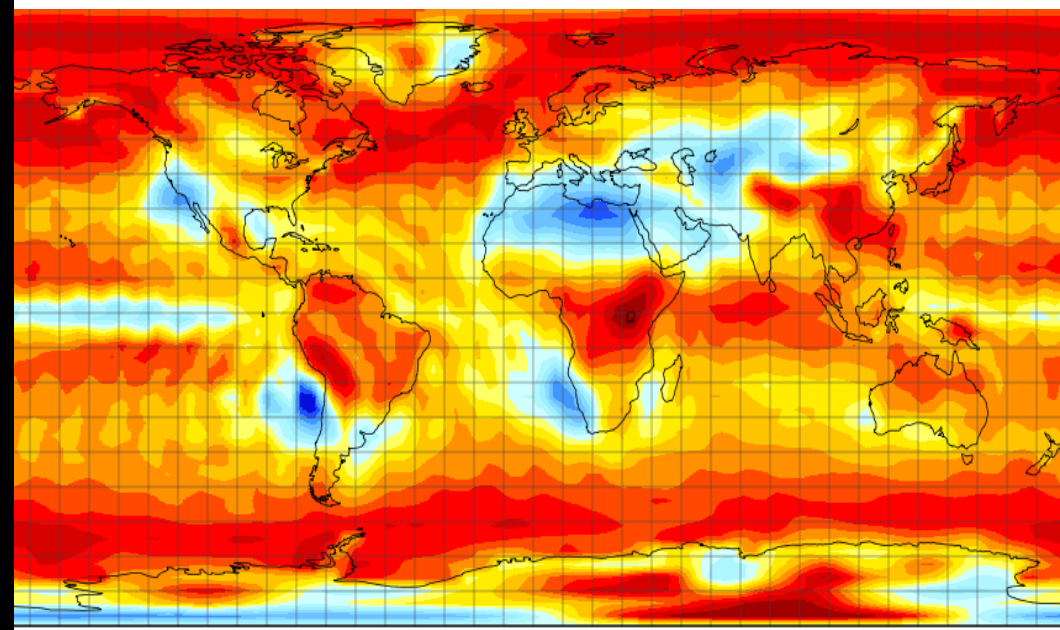


Coud cover (last 20yr)

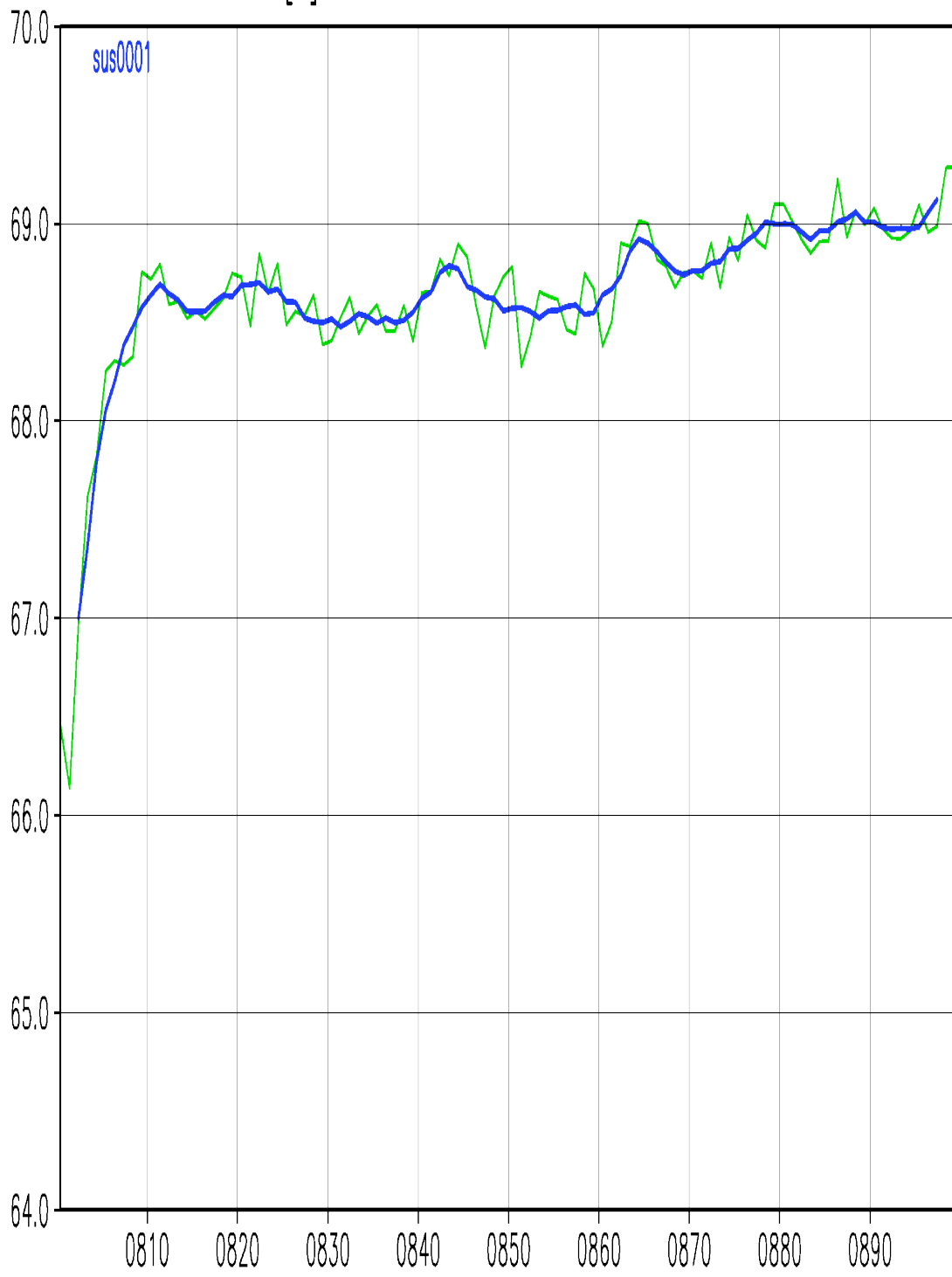
Controle run



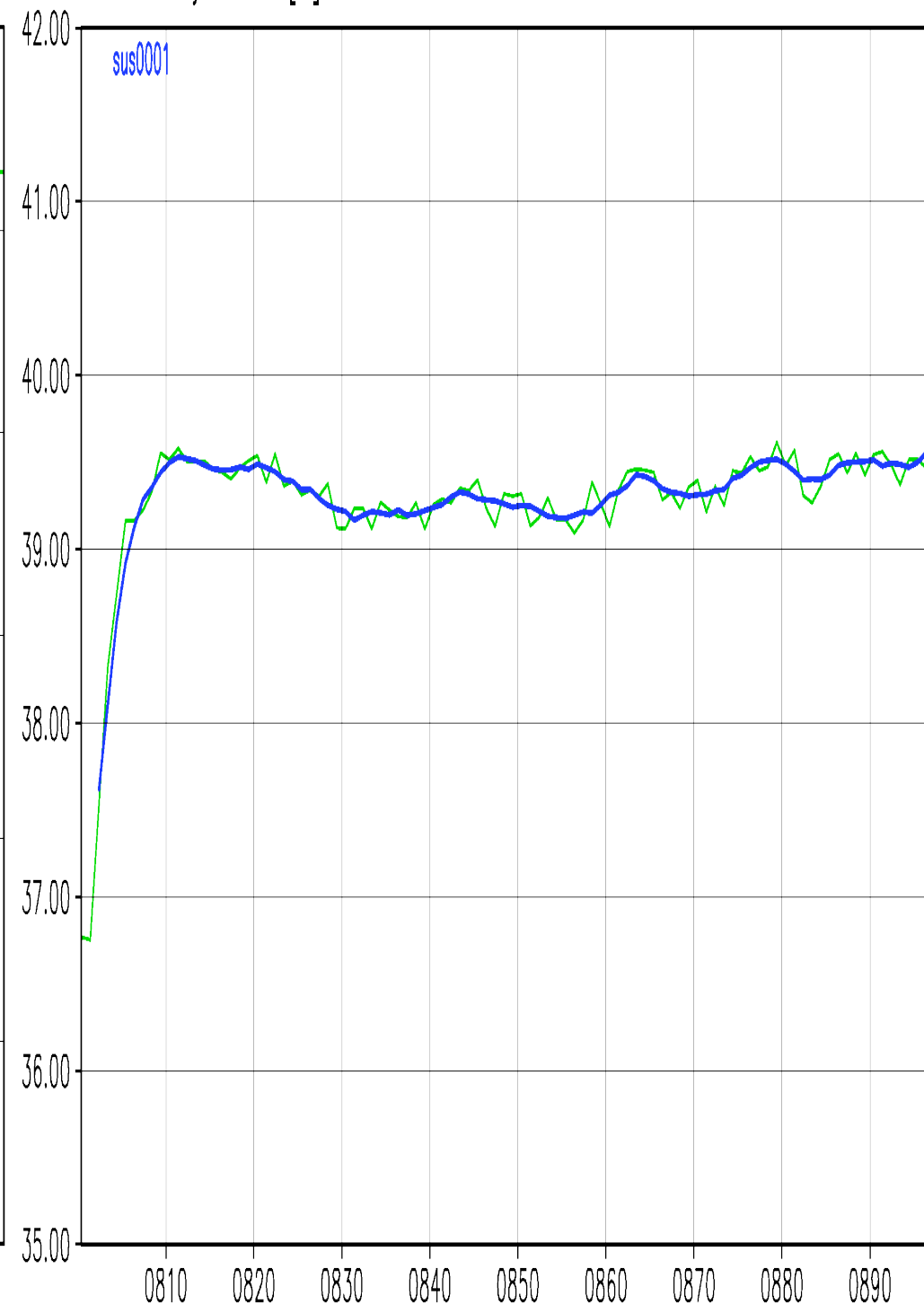
Top mass flux experiment



Total Cloud Cover [%]

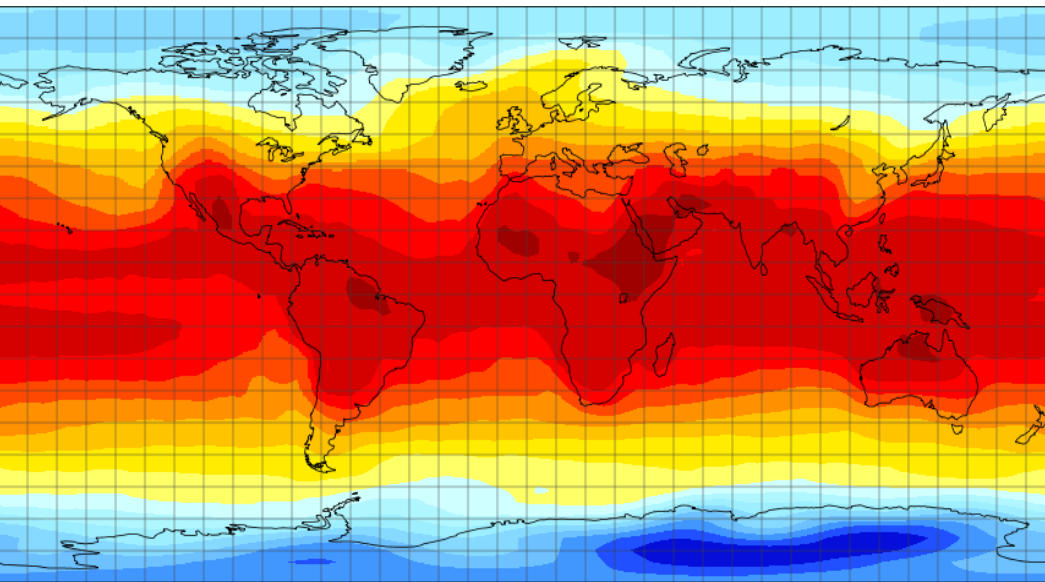


Planetary Albedo [%]

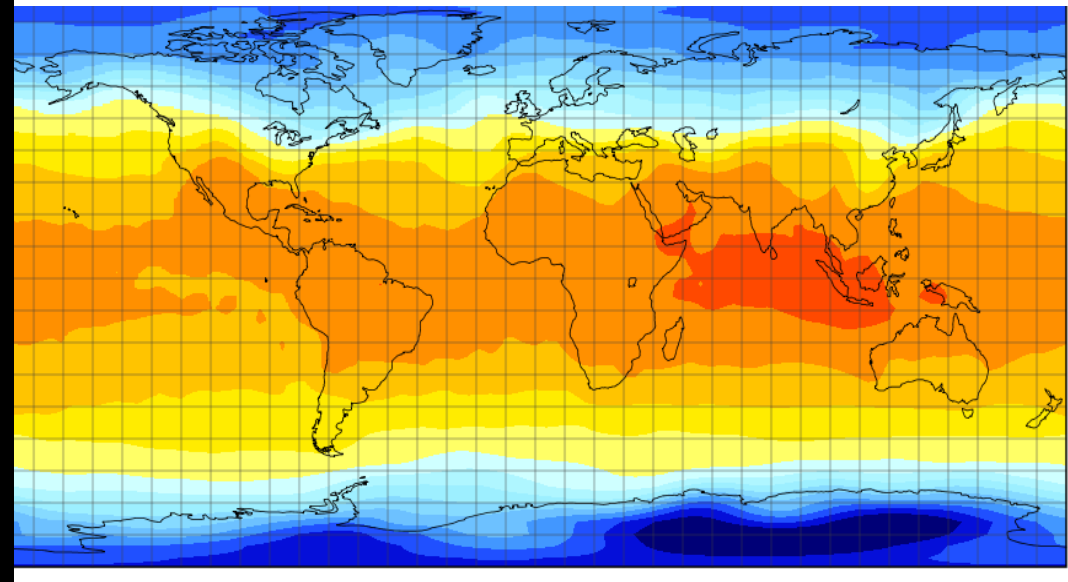


Temperature (last 20yr)

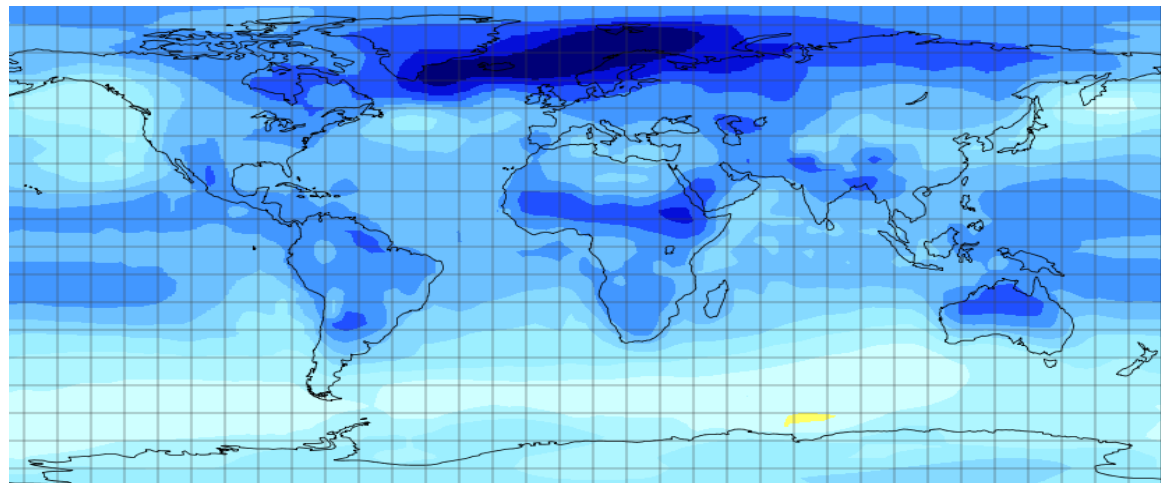
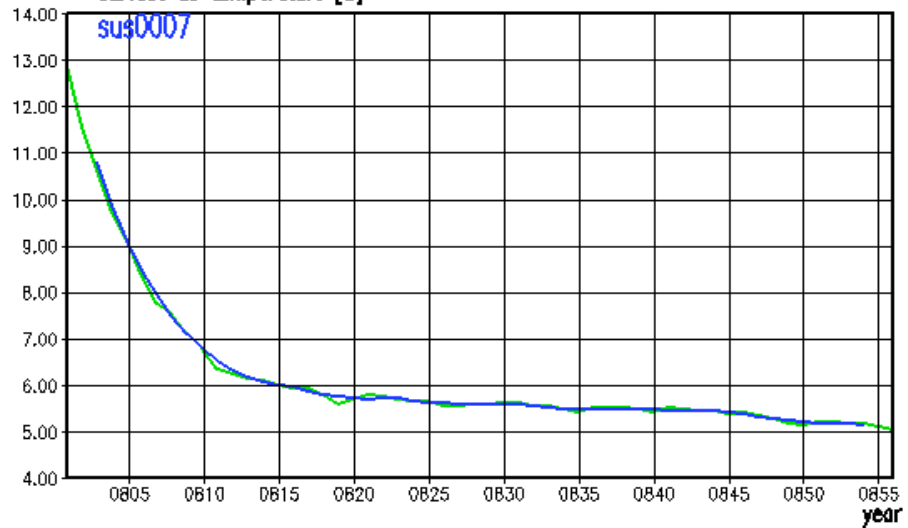
Controle run

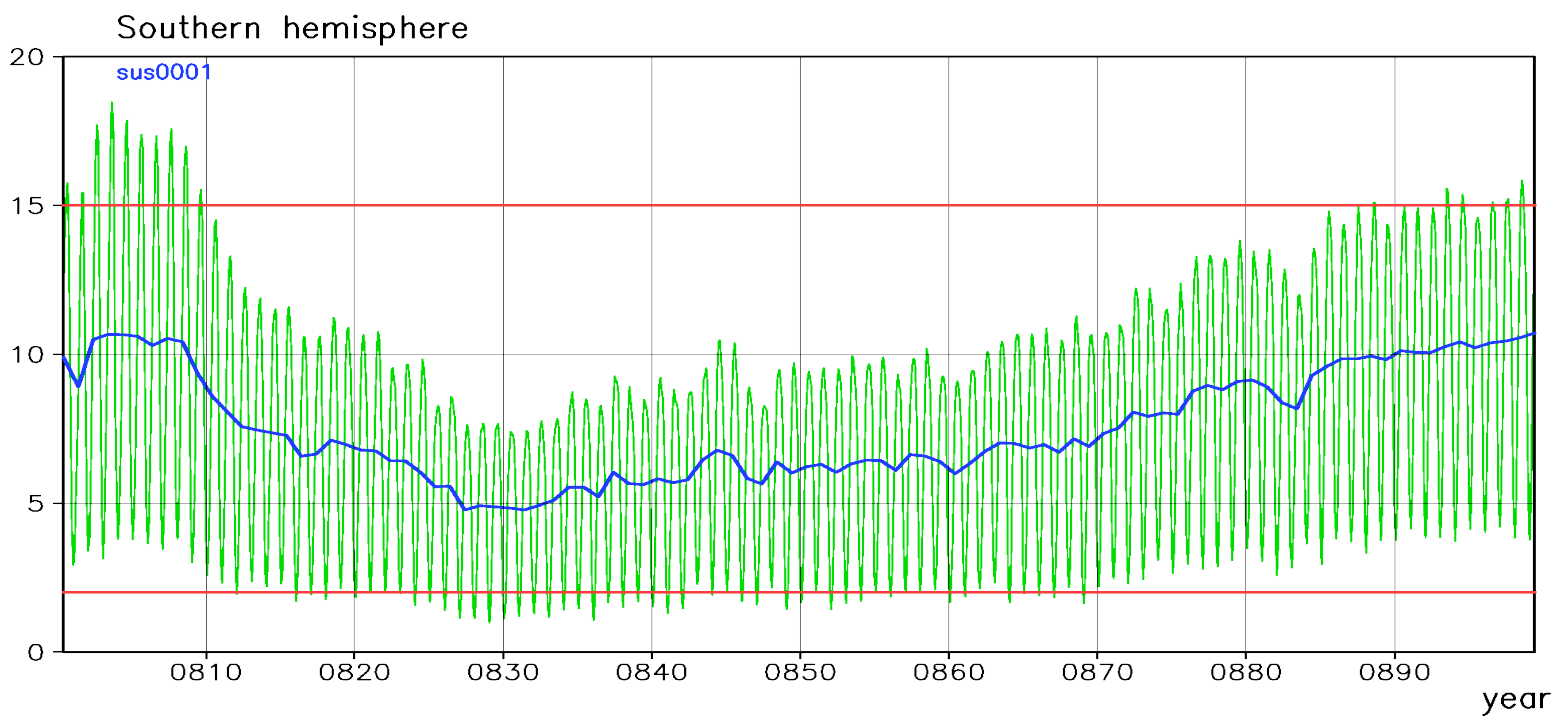
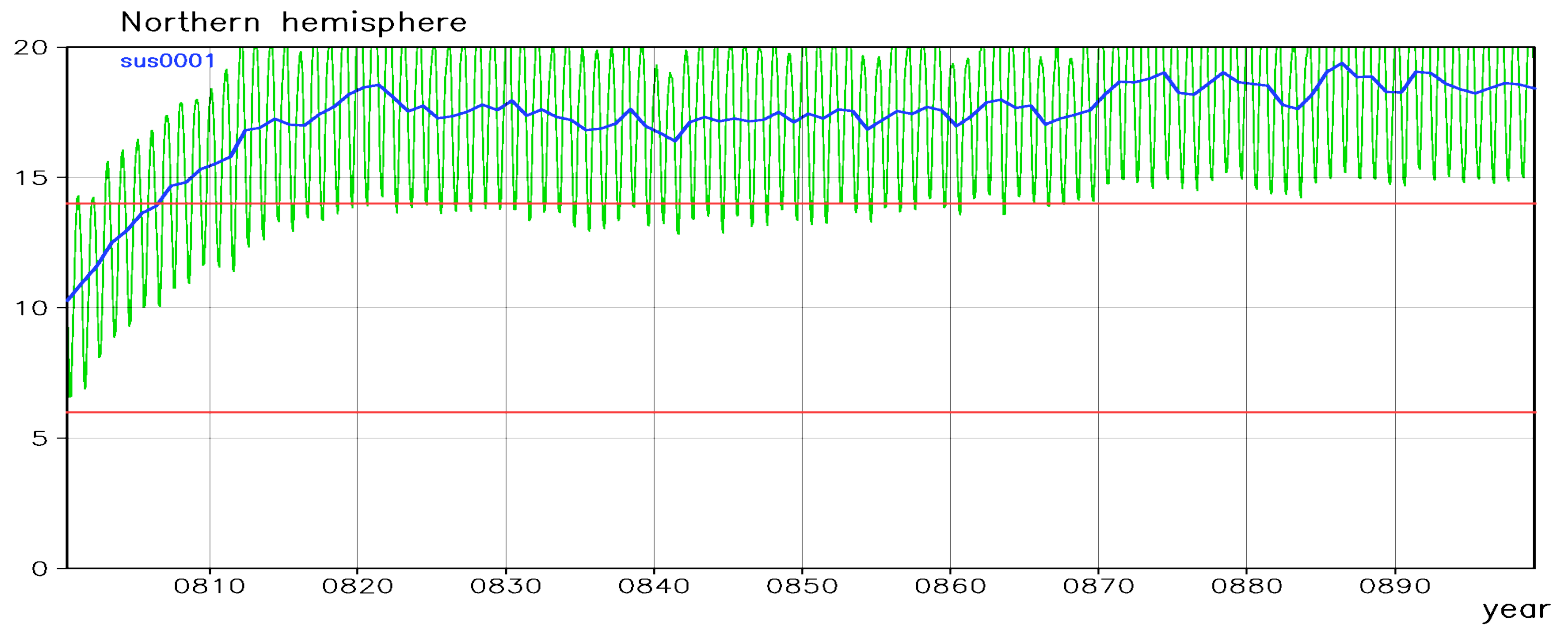


Top mass flux experiment

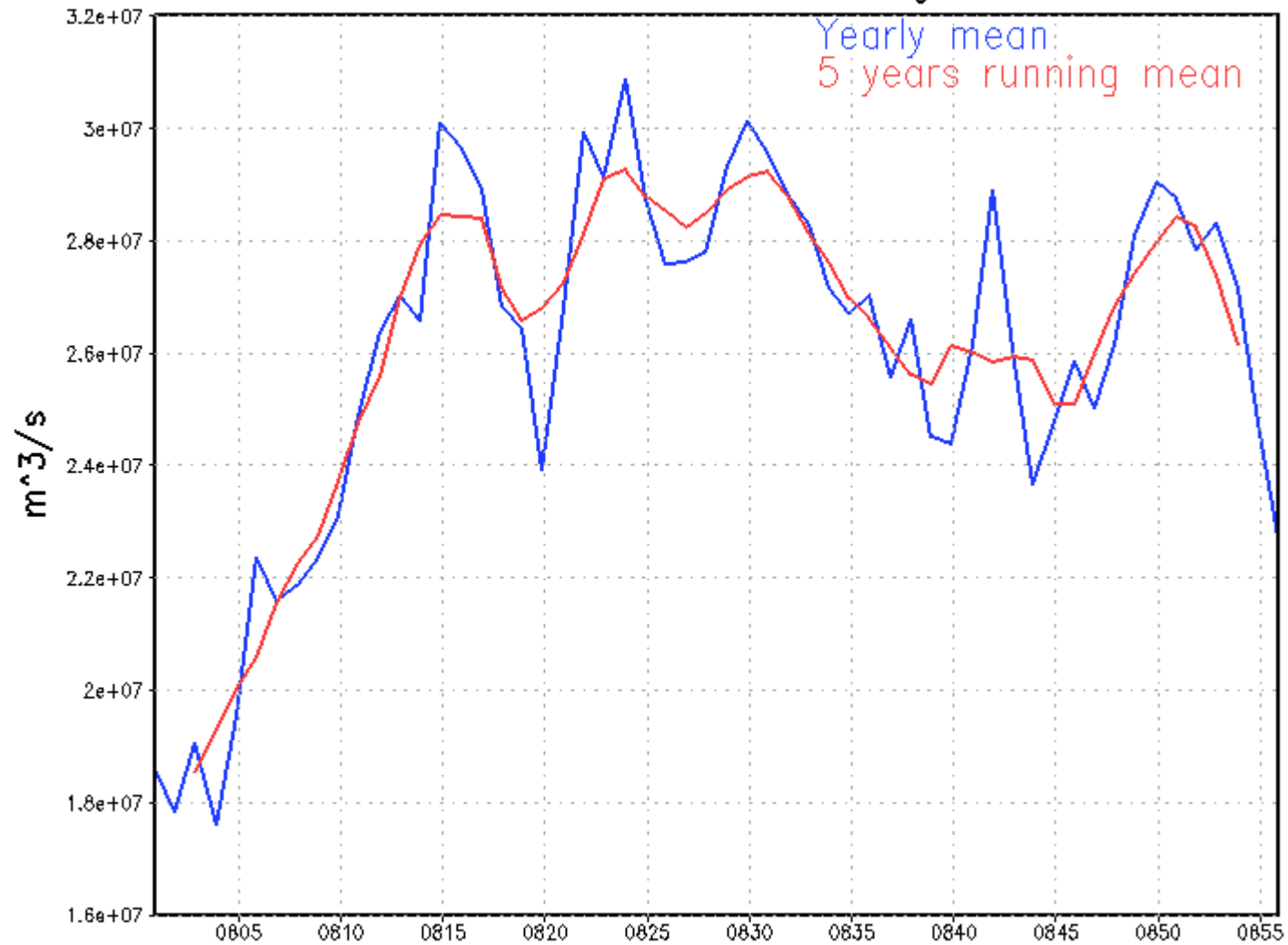


Surface air temperature [C]

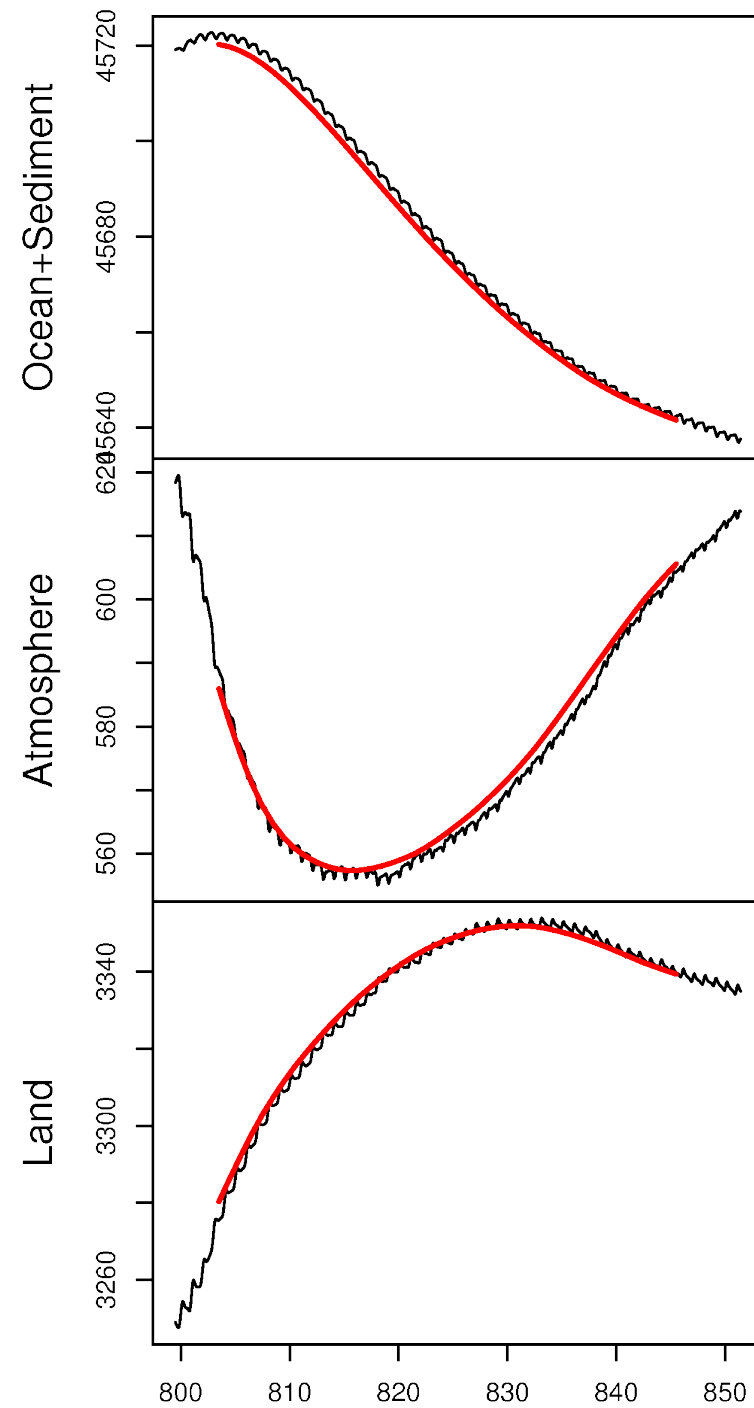
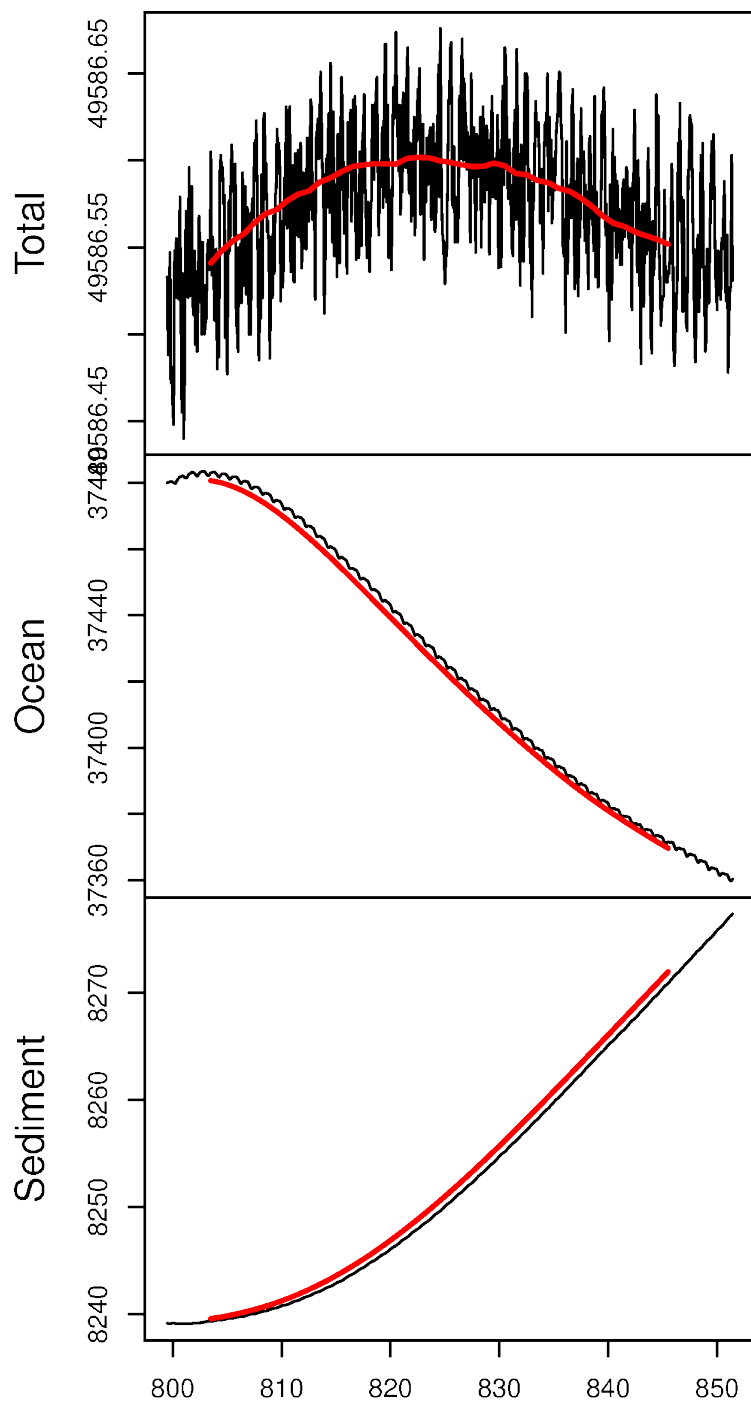




Atlantic ocean meridional overturning streamfunction



Carbon Inventory sus0001 (Gt C)



— monthly
— 10-yr running mean

Global Vegetation Fractions (Mill. sq. km)

