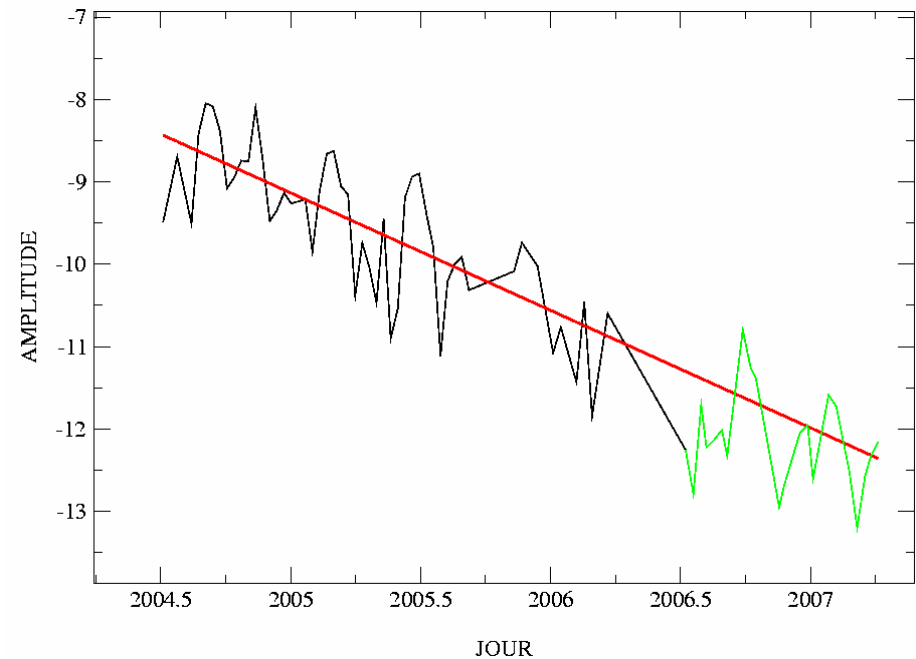
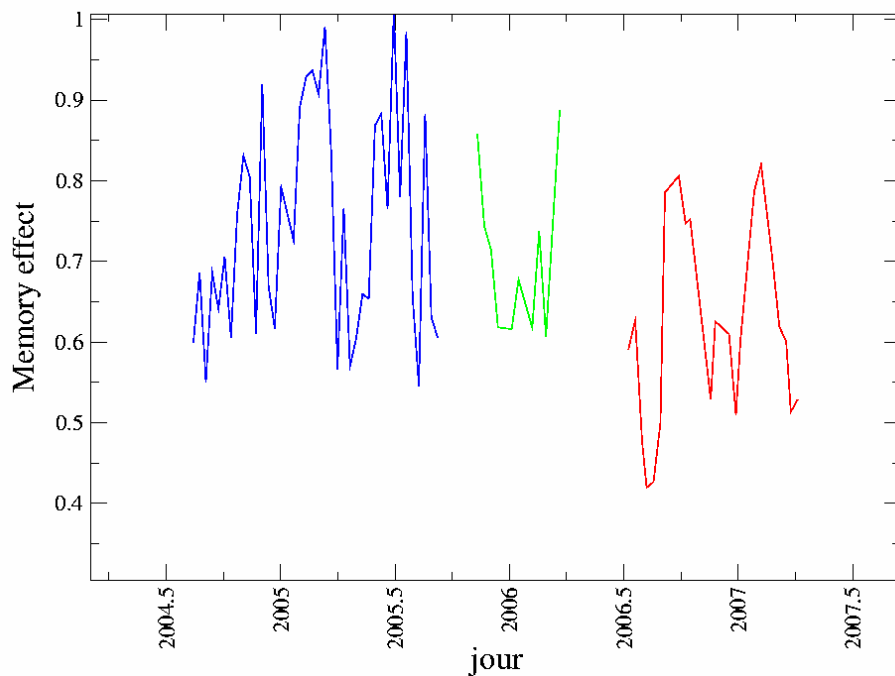


# Update of SAA Model (chain 1)

Determining  $\Delta fsat$  over two additional periods: (09/2005  $\rightarrow$  02/2006) & (07/2006  $\rightarrow$  06/2007)

Chain 1 Parameters calculated from the  $\Delta fsat$  observed :

- Time constant (relaxation effect)  $\tau$  set at the value: 40 mn
- Memory effect set at the value: 0.7
- Amplitude of response varies with time in a linear way



Looking at more than one year of data: estimated parameters are the same  $\rightarrow$  stability of model