

NH "Summer" (Jun–Sep)

$-0.09 \pm 0.34$   
 $n=37$

Model–data mismatch:  
Jun–Sep mean:  $0.55 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $1.29 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

$-0.79 \pm 0.71$   
 $n=47$

Simulated–observed  $\Delta[\text{CO}_2]$ ,  $\mu\text{mol mol}^{-1}$

Data from 27–Oct–2006 to 13–Jan–2010

