

NH "Summer" (Jun–Sep)

$0.11 \pm 0.58$   
 $n=718$

Model–data mismatch:  
Jun–Sep mean:  $0.57 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $0.69 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

$-0.07 \pm 0.77$   
 $n=1047$

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

Data from 07–Mar–2002 to 22–Dec–2014



*co2\_poc\_shipboard-flask\_1\_representative  
CT2015, created 15–Mar–2016 22:10*