

NH "Summer" (Jun–Sep)

$-0.02 \pm 0.86$   
 $n=75$

Model–data mismatch:  
Jun–Sep mean:  $0.81 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $0.49 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

$0.22 \pm 0.48$   
 $n=110$

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

Data from 09–Sep–2003 to 23–Feb–2021

co2\_tgc\_aircraft-pfp\_1\_allvalid\_5000–6000masl  
CT2022, created 20–Jan–2023 18:56

