

NH "Summer" (Jun–Sep)

$-0.39 \pm 2.78$   
 $n=7227$

Model–data mismatch:  
Jun–Sep mean:  $2.83 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $3.59 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

$-1.60 \pm 3.72$   
 $n=11094$

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

Data from 14–Feb–2001 to 28–Feb–2021



*co2\_wkt\_tower-insitu\_1\_allvalid-122magl  
CT2022, created 20–Jan–2023 19:02*