

# Carbon Dioxide Concentration (CFAST)

Exp. Rel. Std. Dev.: 0.08

Model Rel. Std. Dev.: 0.21

Model Bias Factor: 0.87

Predicted Rise in Volume Fraction

0.1

0.05

0

0.05

0.1

0.15

Measured Rise in Volume Fraction

▲ FM/NBS

○ NIST Plaza

● NIST/NRC

◆ WTC

