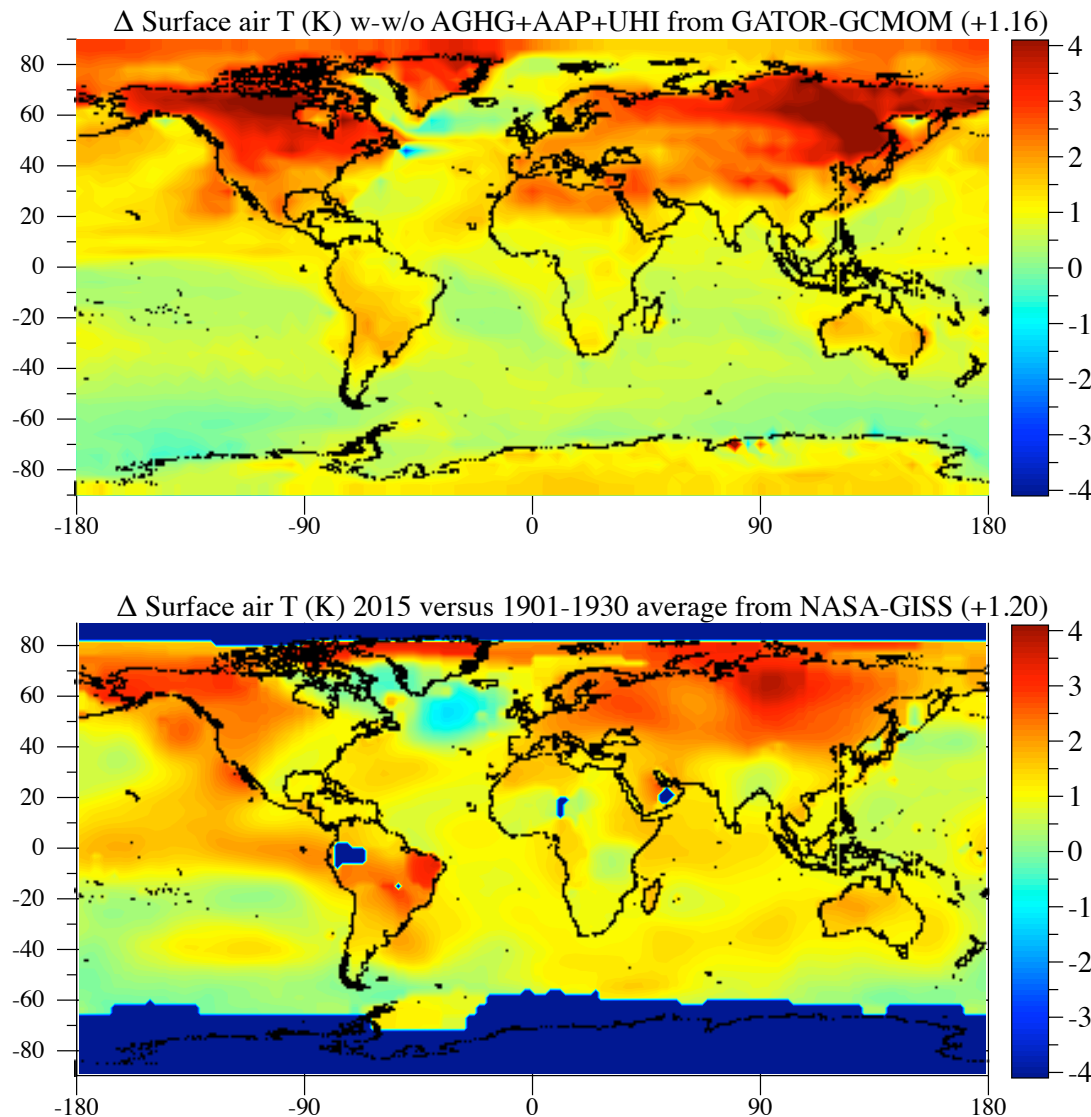


# GATOR-GCMOM Model Versus NASA DATA



Model (top) and data (bottom) show similar globally-averaged warming, stronger high-latitude warming, stronger Northern Hemisphere warming, stronger continental warming, less southeast US warming, and North Atlantic cooling.

Model temperature changes are driven solely by anthropogenic greenhouse gases (AGHG), anthropogenic aerosol particles (AAP), and the urban heat island effect (UHI). The model demonstrates by cause and effect what the data show by correlation, that only humans cause virtually all observed global warming.

M.Z. Jacobson 12/21/16

GATOR-GCMOM:

<http://web.stanford.edu/group/efmh/jacobson/GATOR/GATOR-GCMOMHist.pdf>

NASA GISS data

<http://data.giss.nasa.gov/gistemp/>

Dark areas = no data