

Figure S1.

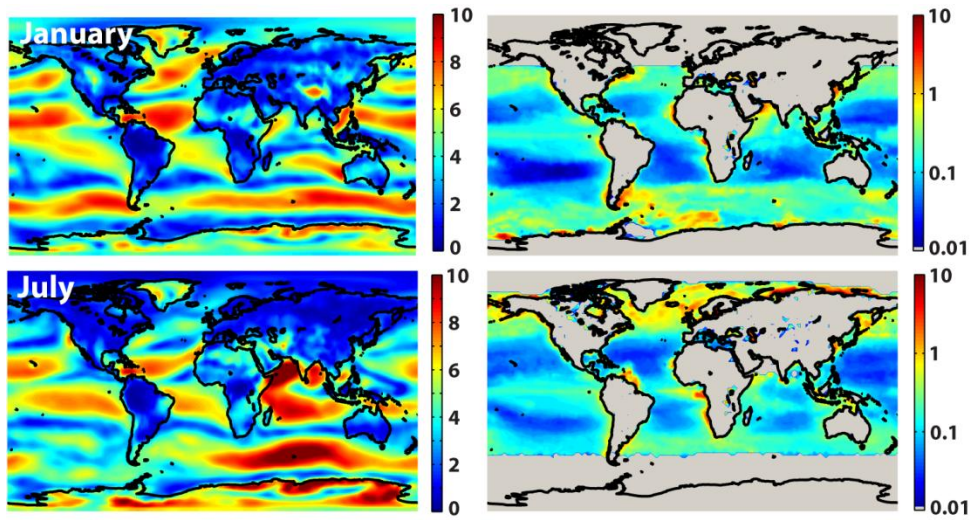


Fig. S1. Multi-year (2006 and 2009) average January (top row) and July (bottom row)  $U_{10}$  (right column in units of  $\text{m s}^{-1}$ ) and [Chl-*a*] (left column in units of  $\text{mg m}^{-3}$ ) values used in GEOS-Chem.