Supplementary Figure 5: Modeled changes in equatorial Pacific oceanic currents. GFDL-CM2.1 modelled linear trends over 1861-2000 in near-equatorial (a) zonal current ($10^2 \text{ m s}^{-1} \text{ year}^{-1}$), and (b) vertical currents ($10^2 \text{ m day}^{-1} \text{ year}^{-1}$), from the five-member ensemble-mean all forcing experiment. Positive zonal currents are west-to-east, positive vertical currents are upward (upwelling). Note the reduction of in surface zonal currents, the upward shift of subsurface zonal currents, and the upward shift and reduction of upward (positive) vertical velocities.