



Supplement of

A change in the relation between the Subtropical Indian Ocean Dipole and the South Atlantic Ocean Dipole indices in the past four decades

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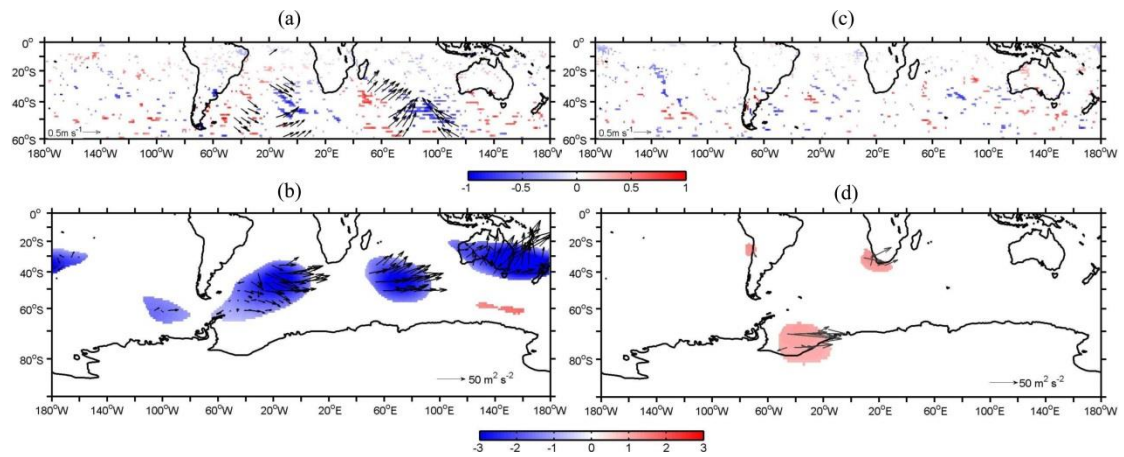


Figure S1. Rossby wave source (RWS) (10^{-10}s^{-2}) and 200-hPa divergent wind (vector), and (a, c) wave activity flux (vector) and streamfunction ($\text{m}^2 \text{s}^{-1}$) (b, d) onto the summertime SAOD index over the periods of (a, b) 1979-1999 and (c, d) 2000-2020. Only significant regions are shown.

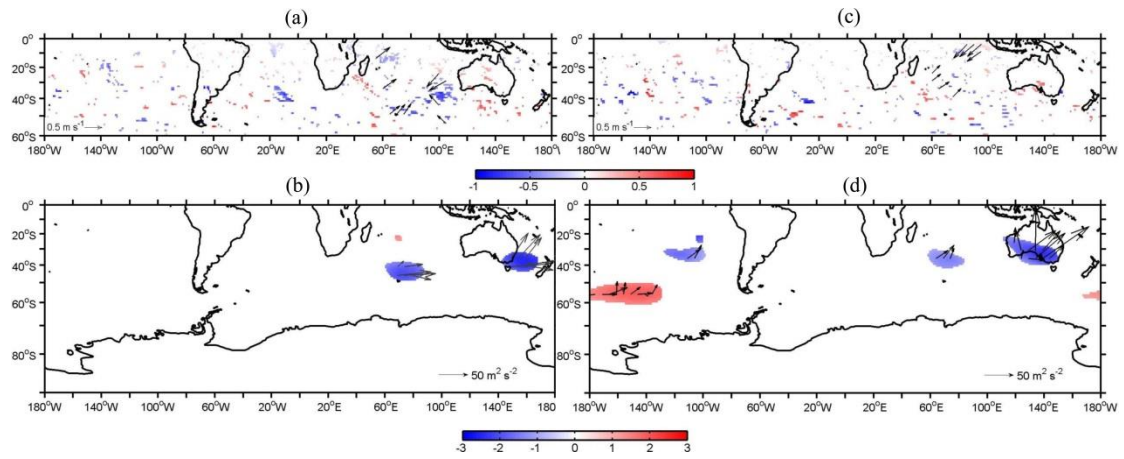


Figure S2. Rossby wave source (RWS) (10^{-10}s^{-2}) and 200-hPa divergent wind (vector), and (a, c) wave activity flux (vector) and streamfunction ($\text{m}^2 \text{s}^{-1}$) (b, d) onto the summertime SIOD index over the periods of (a, b) 1979-1999 and (c, d) 2000-2020. Only significant regions are shown.