

Corrected Figure 9. This is the corrected version of figure 9 from the manuscript, together with its caption.

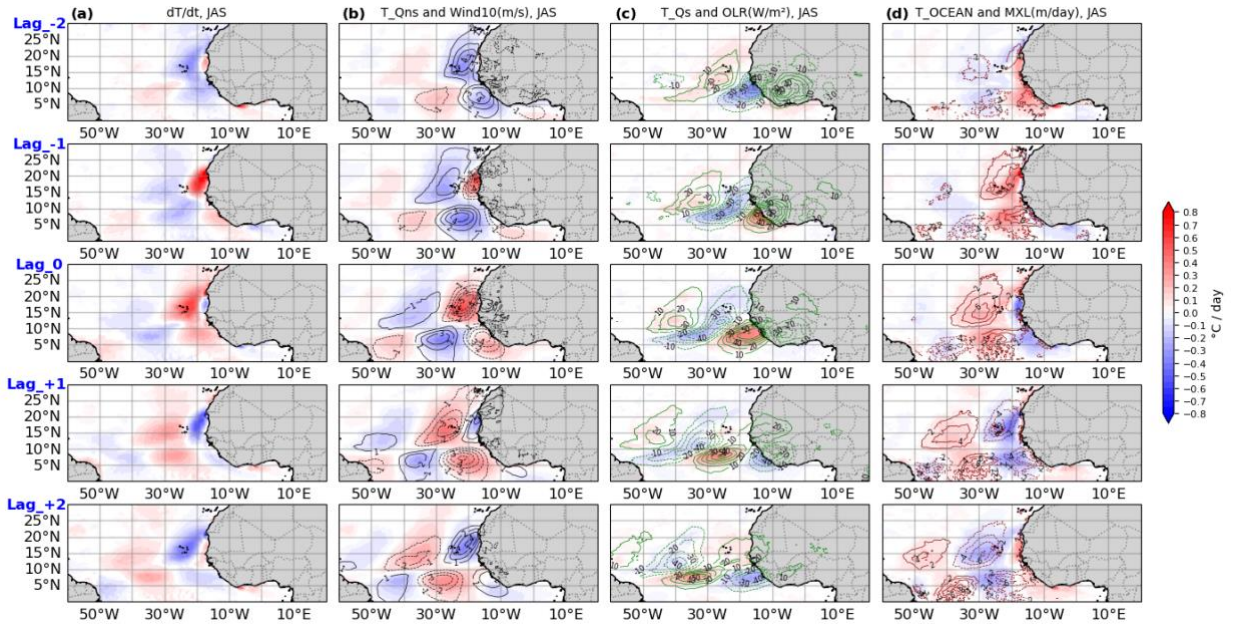


Figure 9: Lagged evolution of anomalies in the upper-5-m ocean heat budget terms, regressed onto the 2–10-day AEWs index. Panels show: (column a) mixed-layer temperature tendency (dT/dt), (b) contribution from non-solar surface heat fluxes ($T_{Q_{ns}}$, shading) with 10-m wind speed anomalies overlaid (contours), (c) contribution from solar radiation (T_{Q_s} , shading) with OLR anomalies (contours), and (d) oceanic processes (T_{OCEAN} , shading) with mixed-layer depth (MXL) anomalies (contours). Regressions are presented at different time lags (in days) to capture the temporal evolution associated with AEWs passage.