

Dear Dr. Zhang,

We made the following corrections to our manuscript:

1. Line 15-16: Based on the new result in figure 8, the statement on the vertical structure of eddies may need to be revised accordingly.

We write instead: "Structural changes of these eddies are crucial to enhance the efficiency of the energy conversion via amplified downgradient heat fluxes that energize subseasonal eddy thermal anomalies." This statement is supported by our analysis of eddy correlation terms (Fig. 6).

2. Line 295: alco->also

Thank you for notifying us of the typo, we make the correction