Correction to: Sub-cloud moist entropy curvature as a predictor for changes in the seasonal cycle of tropical precipitation

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In the original publication of the article, a typesetting error occurred wherein all examples of dot products in the equations and text were replaced with cross products. In all equations, it is the divergence, not the curl, which is computed.

Equation (1) should read

$$\kappa \equiv \sin \varphi \left[4\Omega^2 \sin \varphi + \nabla \cdot \left(\frac{1}{\sin \varphi} (T_s - T_t) \nabla s_b \right) \right] < 0. \quad (1)$$

Equation (11) should read

$$\frac{\partial \{\varepsilon \, dp/g\}}{\partial t} + \nabla \cdot \{\mathbf{V}h\} = S. \quad (11)$$

Equation (12) should read

$$\nabla \cdot \{\overline{Vh}\} = \nabla \cdot \{\bar{V}\bar{h}\} + \nabla \cdot \{\overline{V'h'}\}. \quad (12)$$

Equation (13) should read

$$\nabla \cdot \{\overline{V'h'}\} \approx -K_e \nabla^2 \{h \, dp/g\}. \quad (13)$$

Equation (14) should read

$$\bar{F} = -\frac{\nabla \cdot \{\overline{Vh}\}}{L_v \nabla \cdot \{\overline{Vq}\}} = -\left(\frac{\nabla \cdot \{\bar{V}\bar{h}\}}{L_v \nabla \cdot \{\bar{V}\bar{q}\}} + \frac{\nabla \cdot \{\overline{V'h'}\}}{L_v \nabla \cdot \{\overline{Vq}\}} \right) = \bar{F}_m + \bar{F}_e. \quad (14)$$

The equation for the residual term in the Appendix should read

$$\frac{\partial \{\varepsilon \, dp/g\}}{\partial t} + \nabla \cdot \{\mathbf{V}h\} + R = S.$$

All equations for divergence of energy should read $\nabla \cdot \{Vh\}$, equations for divergence of energy by transients should read $\nabla \cdot \{\overline{V'h'}\}$, and equations for divergence of moisture should read $\nabla \cdot \{Vq\}$.

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