CORRIGENDUM

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(Manuscript received 15 January 2021, in final form 26 April 2021)

This is a corrigendum to Fernández-Castro et al. (2020), in which a number of editing errors were found. The errors do not affect the results and the conclusions of the work, because the calculations and analyses were correct. A list of corrections is provided here:

• The in-line equation for the horizontal vorticity in section 3b, p. 1901, should read

\[ \eta_H = (\partial_y w - \partial_z u) \partial_x b + (2\Omega_2 \cos \phi + \partial_z u - \partial_x w) \partial_y b. \]

• Equation (11) (section 3e, p. 1904) should be written as \( \omega = \omega_c - k \cdot U \) (11).

• Equation (12) (section 3e, p. 1904) should be

\[
\omega = f_{eh} + \frac{N^2(k^2 + l^2)}{2\beta m^2} + \frac{1}{m} \left( \frac{\partial U_x}{\partial z} l - \frac{\partial U_y}{\partial z} k \right).
\] (12)

• The symbol labels were swapped in Fig. 12a (p. 1907). The squares represent the properties of eddy core \( r < 15 \) km, and the circles represent the reference properties outside the eddy \( r > 80 \) km.

Acknowledgments. We are grateful to Liming Fan, who noticed most of the errors.

REFERENCE


Denotes content that is immediately available upon publication as open access.

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DOI: 10.1175/JPO-D-21-0011.1

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