

Correction to “Multiscale interactions between surface shear stress and velocity in turbulent boundary layers”

V. Venugopal, F. Porté-Agel, E. Foufoula-Georgiou, and M. Carper

Received 23 October 2003; published 29 November 2003.

INDEX TERMS: 3307 Meteorology and Atmospheric Dynamics: Boundary layer processes; 3322 Meteorology and Atmospheric Dynamics: Land/atmosphere interactions; 3337 Meteorology and Atmospheric Dynamics: Numerical modeling and data assimilation; 9900 Corrections; *KEYWORDS:* wavelets, shear stress, boundary layers

Citation: Venugopal, V., F. Porté-Agel, E. Foufoula-Georgiou, and M. Carper, Correction to “Multiscale interactions between surface shear stress and velocity in turbulent boundary layers,” *J. Geophys. Res.*, 108(D22), 4711, doi:10.1029/2003JD004285, 2003.

[1] In the paper “Multiscale interactions between surface shear stress and velocity in turbulent boundary layers” by V. Venugopal, F. Porté-Agel, E. Foufoula-Georgiou, and M. Carper (*Journal of Geophysical Research*, 108(D19), 4613, doi:10.1029/2002JD003025, 2003), equation (5) was printed incorrectly. The correct equation (5) appears below:

$$MC_{u,\tau}^{CWT}(k,z) \approx \begin{cases} 0 & kz \gtrsim 1 \\ \xi \log(kz) & z/\delta \lesssim kz \lesssim 1. \\ \xi \log(z/\delta) & kz \lesssim z/\delta \end{cases} \quad (5)$$