

FLORIDA STATE UNIVERSITY  
COLLEGE OF ARTS AND SCIENCES

LOG-PROFILE ANALYSIS OF THE NEAR-SURFACE LAYER  
AND AIR-SEA TURBULENT FLUXES  
IN HURRICANES USING DROPSONDES

By

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A Thesis submitted to the  
Department of Earth, Ocean & Atmospheric Science  
in partial fulfillment of the  
requirements for the degree of  
Master of Science

2022

Daniel E. Wallace defended this thesis on November 15, 2022.

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