

FLORIDA STATE UNIVERSITY  
COLLEGE OF ARTS AND SCIENCES

THE IMPACTS OF HIGH-RESOLUTION OCEAN SURFACE  
CURRENTS ON ATMOSPHERIC  
MODELING IN THE GULF OF MEXICO

By

ANNA SMOOT

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The members of the supervisory committee were:

Mark A. Bourassa  
Professor Directing Thesis

Jeffrey Chagnon  
Professor Directing Thesis

Henry Fuelberg  
Committee Member

Robert Hart  
Committee Member

The Graduate School has verified and approved the above-named committee members, and certifies that the thesis has been approved in accordance with university requirements.