

FLORIDA STATE UNIVERSITY
COLLEGE OF ARTS AND SCIENCES

THE IMPACT OF INCREASING THE RESOLUTION OF SEA SURFACE
TEMPERATURES ON
A NUMERICAL MODEL AT KENNEDY SPACE CENTER

By
HAIDEN MERSIOVSKY

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

2022

Haiden Mersiovsky defended this thesis on March 10, 2022.

The members of the supervisory committee were:

Henry E. Fuelberg
Professor Directing Thesis

Jeffrey Chagnon
Committee Member

Robert Hart
Committee Member

Allison Wing
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.