FLORIDA STATE UNIVERSITY FAMU-FSU COLLEGE OF ENGINEERING

VARIABLE TEMPERATURE TRANSPORT CRITICAL CURRENT MEASUREMENTS ON REBCO COATED CONDUCTORS

By

ASHLEIGH RENEE FRANCIS

A Thesis submitted to the
Department of Mechanical Engineering
in partial fulfillment of the
requirements for the degree of
Master of Science

Ashleigh Francis defended this thesis on April 19, 2019.

The members of the supervisory committee were:

David C. Larbalestier

Professor Directing Thesis

Fumitake Kametani

Committee Member

Wei Guo

Committee Member

Dmytro Abraimov

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.