

FLORIDA STATE UNIVERSITY  
COLLEGE OF ARTS AND SCIENCES

MINIMAL MAHLER MEASURE  
IN CUBIC FIELDS

By  
LYDIA ELDREDGE

A Dissertation submitted to the  
Department of Mathematics  
in partial fulfillment of the  
requirements for the degree of  
Doctor of Philosophy

2020

Lydia Eldredge defended this dissertation on July 2, 2020.  
The members of the supervisory committee were:

Kathleen Petersen  
Professor Directing Dissertation

Takemichi Okui  
University Representative

Ettore Aldrovandi  
Committee Member

Philip Bowers  
Committee Member

Mark van Hoeij  
Committee Member

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