CARLETON UNIVERSITY

Department of Mechanical and Aerospace Engineering

MASTER'S THESIS EXAMINATION

CANDIDATE:

Mark Kotwicz Herniczek

Bachelor of Engineering, Carleton University, 2015

DATE:

Tuesday September 05, 2017, 10:00 3124 Mackenzie Building

THESIS TITLE:

Acoustic Prediction of Modern Propeller Configurations Using Early Acoustic Theory

EXAMINATION BOARD:

Internal Examiner

Mario Santana Quintero, Civil & Environmental

(In Person)

Engineering

Member of Department

Jason Etele, Mechanical & Aerospace Engineering (In Person)

Member of Joint Institute

James McDonald, University of Ottawa -

(In Person)

Mechanical Engineering

Thesis Supervisor

Daniel Feszty, Audi Hungaria

(Video Conference)

Thesis Co-Supervisor

Fred Nitzsche, Mechanical & Aerospace

(In Person)

Engineering

Chair/Director of Department

Ronald Miller

(Ex-officio)

or Designate

Dean of Faculty

Fred Afagh

(Ex-officio)

Dean, Faculty of Graduate and Matthias Neufang

(Ex-officio)

Postdoctoral Affairs

Ronald Miller, Chair/Director of Department or Designate **Department of Mechanical and Aerospace Engineering**