CANDIDATE: Cory Fraser
Bachelor of Engineering, Carleton University, 2016

DATE: Monday December 17, 2018, 13:00 3124 Mackenzie Building

THESIS TITLE: Adaptive Extended Kalman Filtering Strategies for Autonomous Relative Navigation of Formation Flying Spacecraft

EXAMINATION BOARD:

Internal Examiner Shichao Liu, Mechanical & Aerospace Engineering (In Person)

Member of Department Mostafa El Sayed, Mechanical & Aerospace Engineering (In Person)

Member of Joint Institute Natalie Baddour, Mechanical Engineering - University of Ottawa (In Person)

Thesis Supervisor Steve Ulrich, Mechanical & Aerospace Engineering (In Person)

Chair/Director of Department or Designate Ronald Miller (Ex-officio)

Dean of Faculty Fred Afagh (Ex-officio)

Dean, Faculty of Graduate and Postdoctoral Affairs Matthias Neufang (Ex-officio)

_____________________________________________________

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