CARLETON UNIVERSITY

Department of Mechanical and Aerospace Engineering MASTER'S THESIS EXAMINATION

CANDIDATE: Raha Hojjati

DATE: Wednesday November 25, 2020, 9:00 Video Conference

THESIS TITLE: Adaptive Control and Control Allocation for Spacecraft Formation Flying under

Perturbations

EXAMINATION BOARD:

Member of Department Rishad Irani, Mechanical & Aerospace Engineering (Video Conference)

Member of Joint Institute Dan-Sorin Necsulescu, Mechanical Engineering (Video Conference)

University of Ottawa

Thesis Supervisor Steve Ulrich, Mechanical & Aerospace Engineering (Video Conference)

Chair/Director of Department

or Designate

Ronald Miller (Ex-officio)

Dean of Faculty Larry Kostiuk (Ex-officio)

Dean, Faculty of Graduate and Patrice Smith (Ex-officio)

Postdoctoral Affairs

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