# **CARLETON UNIVERSITY**

# **Department of Mechanical and Aerospace Engineering**

# MASTER'S THESIS EXAMINATION

# **REVISED**

CANDIDATE:

Bradley Kuiack

Bachelor of Engineering, Carleton University, 2016

DATE:

Tuesday April 24, 2018, 9:00 2014 Minto Case Building

THESIS TITLE:

Spacecraft Formation Guidance and Control in J2-Perturbed Eccentric Orbits

# **EXAMINATION BOARD:**

Internal Examiner	Mohamed Atia, Department of Electronics	(In Person)
Member of Department	Bruce Burlton, Department of Mechanical & Aerospace Engineering	(In Person)
Member of Joint Institute	Eric Lanteigne, University of Ottawa	(in Person)
Thesis Supervisor	Steve Ulrich, Department of Mechanical & Aerospace Engineering	(In Person)
Chair of Defence	Andrew Speirs, Department of Mechanical & Aerospace Engineering	(In Person)
Chair/Director of Department or Designate	Ronald Miller, Department of Mechanical & Aerospace Engineering	(Ex-officio)
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