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Graduate School UNIVERSITY OF COLORADO BOULDER

**Thesis Approval Form** 

Student Name Valerie Bernstein	Student ID
Doctoral Degree in Aerospace Engineering Sci	ences
Thesis Title:	
Evaluating Satellite Drag Coefficient Modeling Assump Environments	otions in Helium-Rich Space
Have you performed research involving human subjects which requires approval from the	
Institutional Review Board (IRB)? Yes _X_ No	
IRB Protocol Number	
Have you used live animals, animal tissue, or observational animal work which requires approval	
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Attach the final copy of thesis/dissertation for committee review. While formatting changes may be requested by the Graduate School, the content of the attached document should be final.	
Approvals:	
Committee Chair Name Delores Knipp	
Signature	ate Signed
Committee Member Name Marcin Pilinski	
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The final copy of this thesis has been examined by the signatories, and we find that both the content and the form meet acceptable presentation standards of scholarly work in the above-mentioned discipline.