

Student Name Girish Duvvuri Student ID \*\*\*\*\*Doctoral  Degree in Astrophysical and Planetary Sciences

Thesis Title:

The High-Energy Emission of Low-Mass Stars

Have you performed research involving human subjects which requires approval from the Institutional Review Board (IRB)?  Yes  No

IRB Protocol Number \_\_\_\_\_

Have you used live animals, animal tissue, or observational animal work which requires approval from the Institutional Animal Care and Use Committee (IACUC)?  Yes  No

IACUC Protocol Number \_\_\_\_\_

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 Meredith MacGregorSignature DocuSigned by:  
Meredith MacGregor  
2EDF66C7245F45F... \_\_\_\_\_ Date Signed 4/17/2023Committee Member Name Zachory Berta-ThompsonSignature DocuSigned by:  
Zachory Berta-Thompson  
2B73AD4606B7485... \_\_\_\_\_ Date Signed 4/18/2023

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.