## ASTR 400B RESEARCH ASSIGNMENT 1

Samantha Andrews 02/24/2020

## **Tidal Transformation of Satellites (M33)**

Stars: Evolution of the internal stellar structure and dynamics of M33 and mass loss rate.

I would like to try to do something that studies the change in the rate of star formation before, during and after the two galaxies collide if that's achievable.

Assignment № 5 Page 1