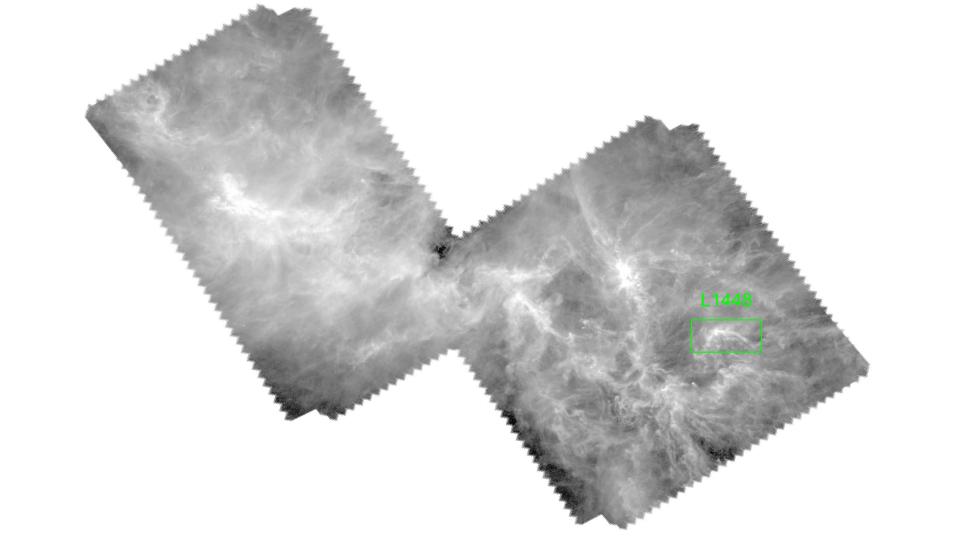
Protostar Outflows in Region L1448

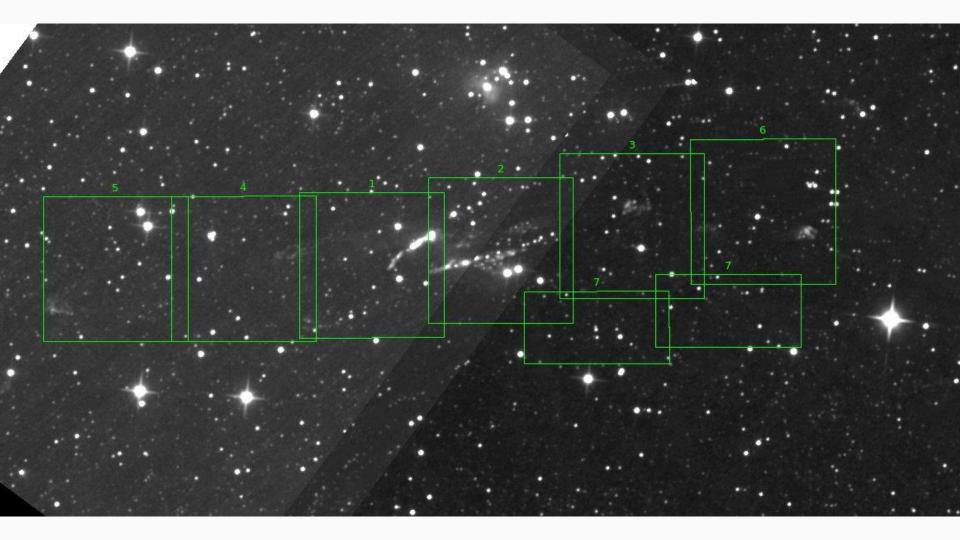
Jordan Rhoades

Main Goal

To better understand the outflows of protostars in L1448 and observe how they affect each other and their environment

To look at the region as a whole instead of specific parts



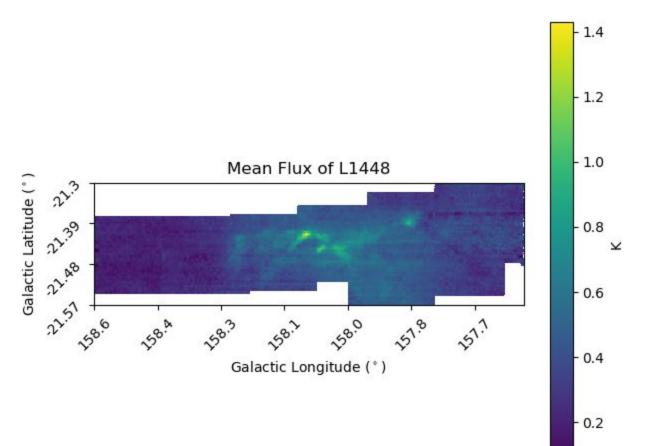


What I have done so far

Gone over many papers about protostars in L1448

Figured out how to use the Common Astronomy Software Applications (CASA) and ds9

-1 Moment Map of ¹²CO



Future Work

Make more Moment Maps that describe both ¹²CO and ¹³CO

With help of moment maps and the data gathered, will allow us to analyze the outflows of the protostars, the protostars themselves, and their environment

Questions?