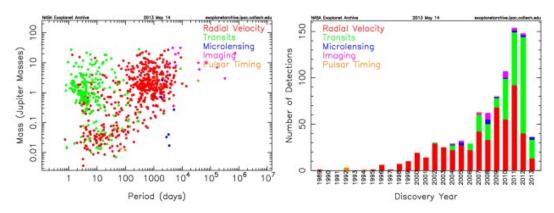
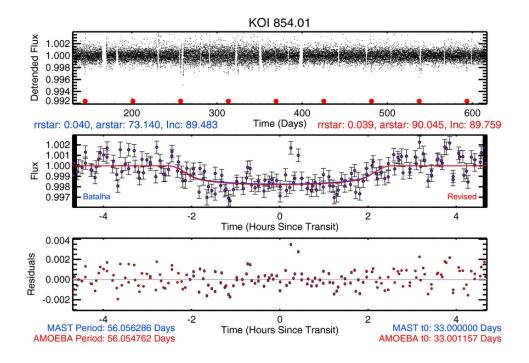
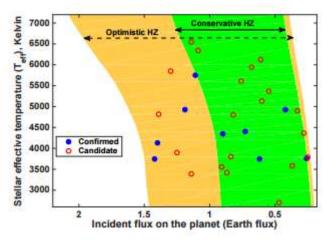
Exoplanet Outline

- I. Introduction
 - a. Recent endeavors (GAIA, Kepler, TESS)
- II. Formation of Exoplanets
 - a. Protoplanetary Disc
 - b. Accretion of material
- III. Detection Techniques
 - a. Gravitational wobble (Hot Jupiters)
 - b. Transit events

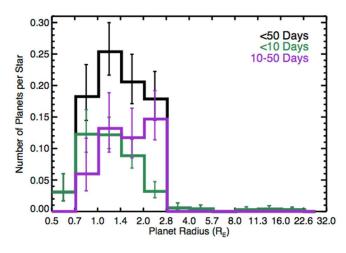




IV. Star type vs. Life



- a. Giants/Super giants die fast
- b. White dwarfs too old
- c. Mostly main sequence stars



- d. Atmospheric composition
- V. M-(dwarf) Stars and Earth-like planets
 - a. Problems with this type
 - b. Atmospheric composition
- VI. Conclusions
 - a. My take
 - b. Current understanding
 - c. Future endeavors