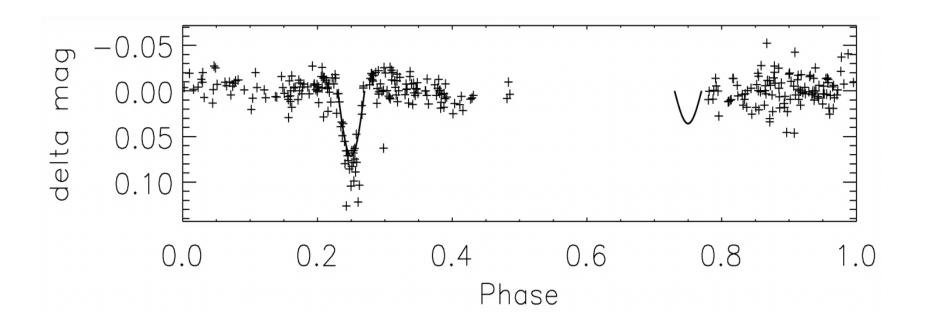
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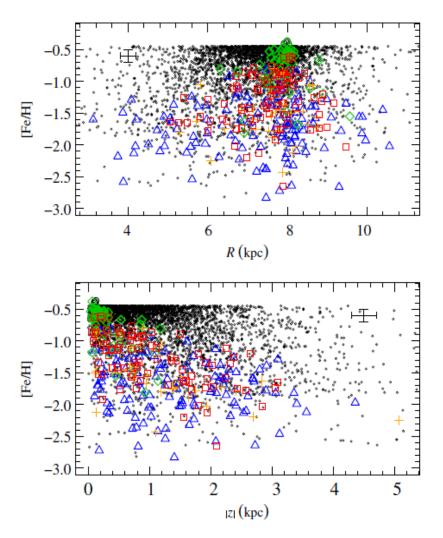


## Science with the 3.5-m Telescope: Stellar Physics



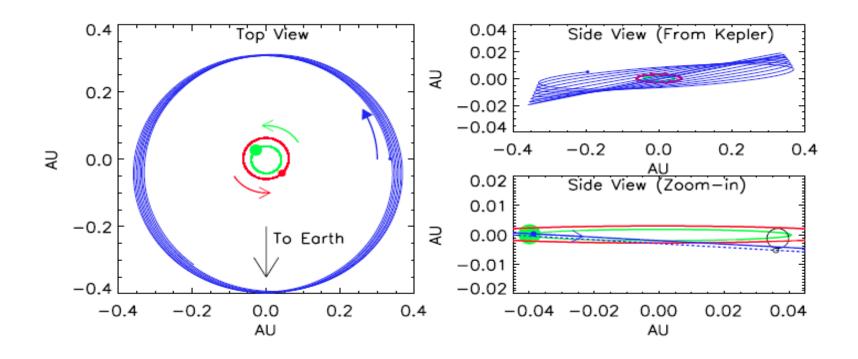
- Measurements of the masses and radii of the lowest mass stars
- Leslie Hebb PhD thesis (DIS)

## Science with the 3.5-m Telescope: Galactic Structure



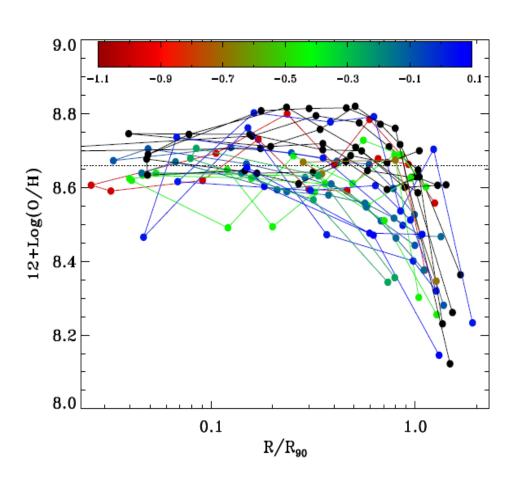
- Kinematics and chemical compositions of metal-poor stars in the thick disk imply that they could not have come from disruption of a dwarf galaxy.
- Greg Ruchti PhD thesis
- Echelle

### Science with the 3.5-m Telescope: Exo-Planets



- A Neptune-sized exoplanet (blue) orbiting a binary star
- Vaselin Kostov PhD thesis (DIS)

## Science with the 3.5-m Telescope: Galaxy Evolution



- HI-rich galaxies have steep declines in the metal abundance in their outer disk
- Accretion event?
- Sean Moran DIS

# A toast to the 3.5m Telescope from your friends at JHU!



