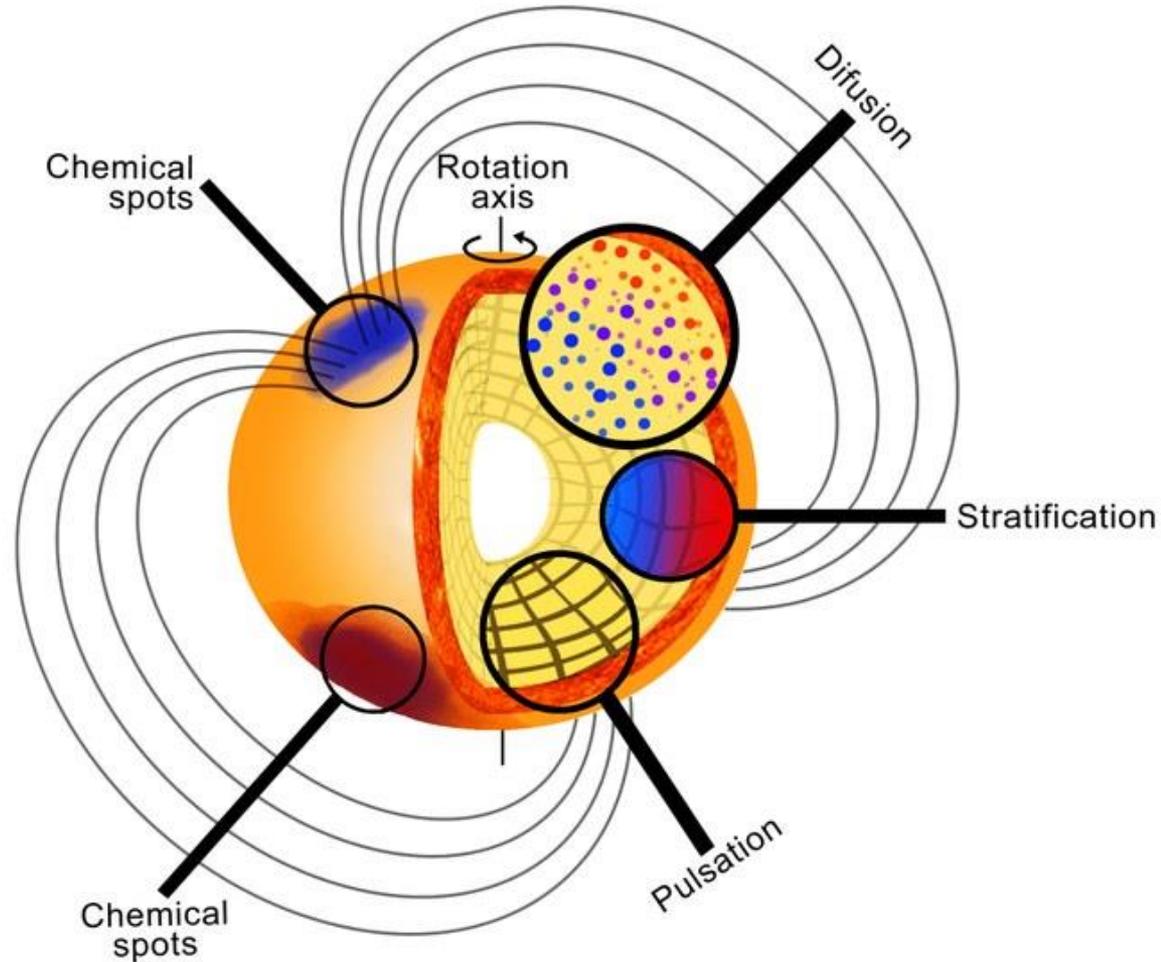


Classical chemically peculiar stars

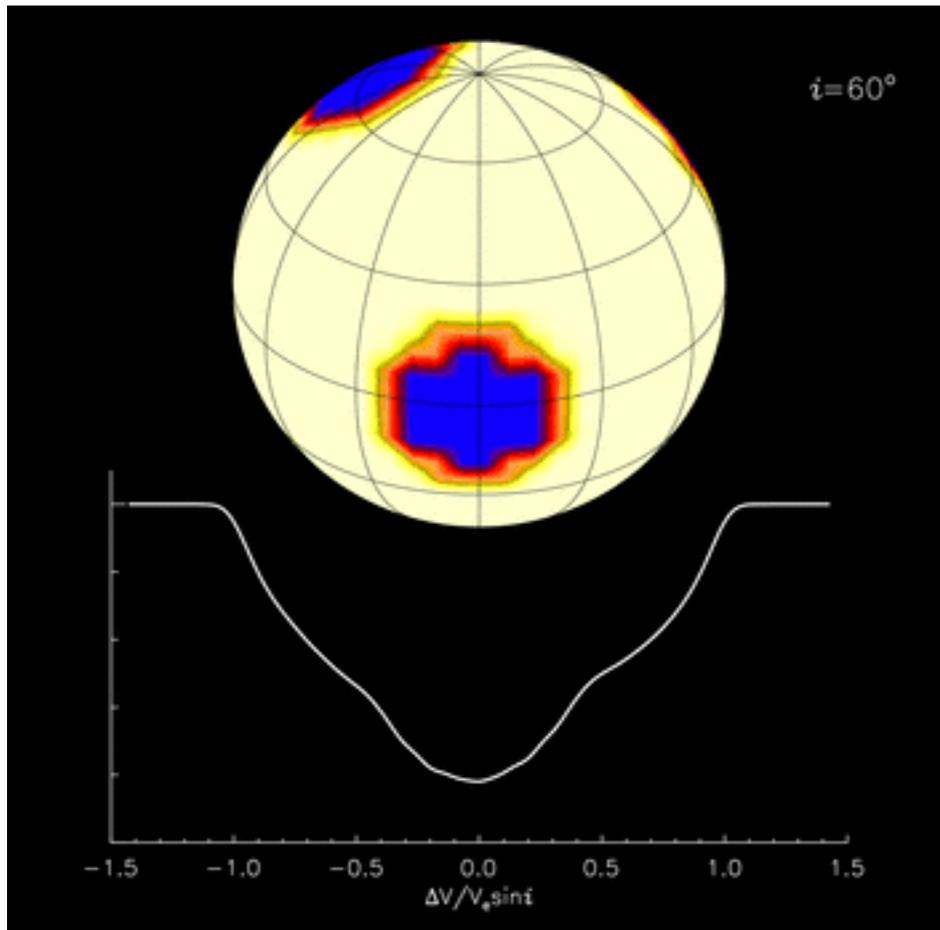
- CP stars
- Upper main sequence stars
- Low rotational rate (< 100 km/s)
- Stable and organized stellar magnetic field
- Diffusion
- Spots

Classical chemically peculiar stars

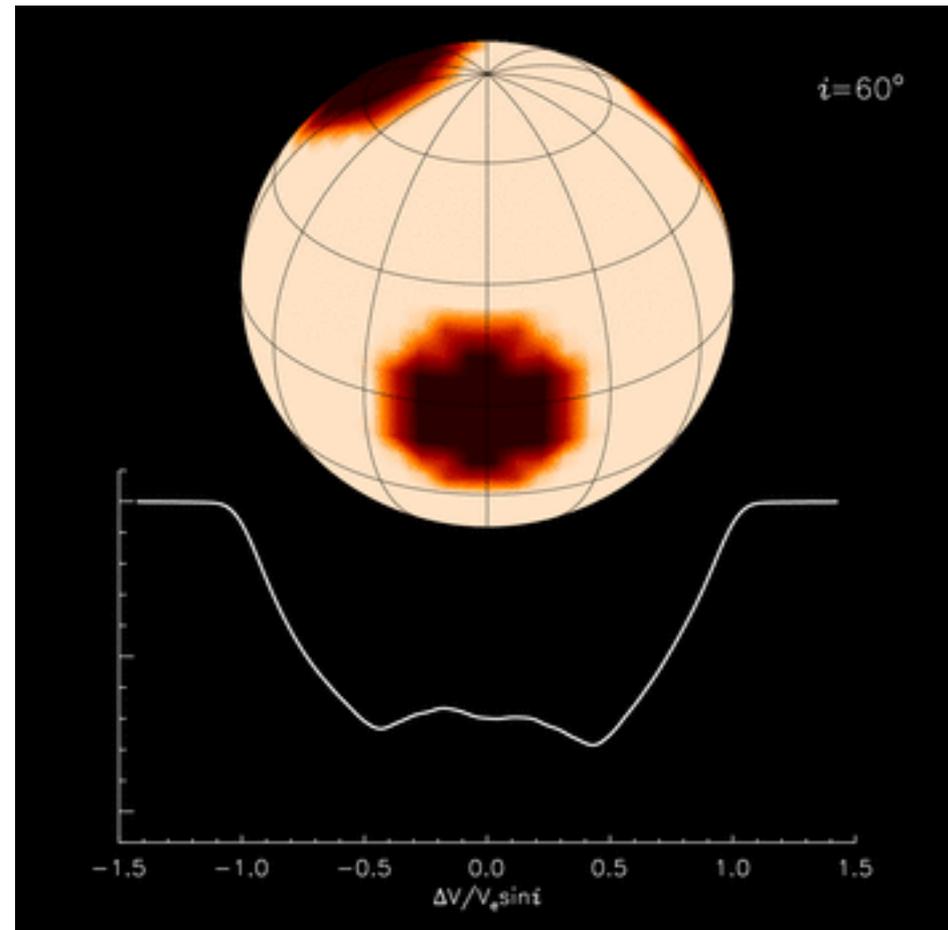


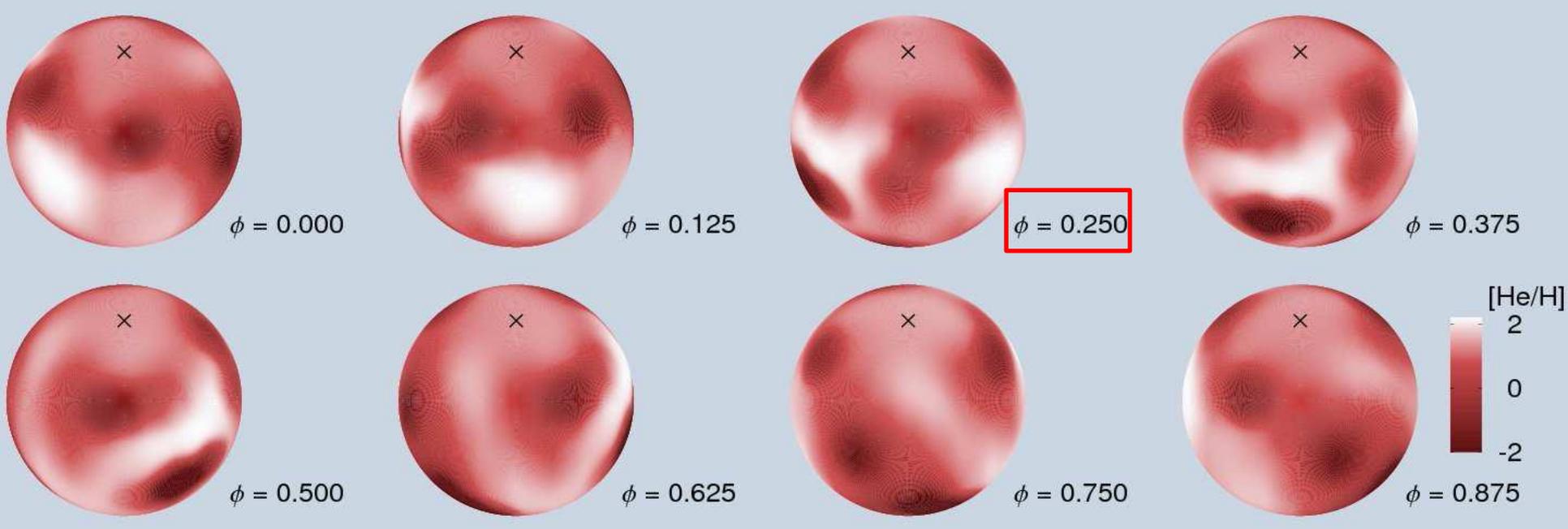
Classical chemically peculiar stars

Temperature

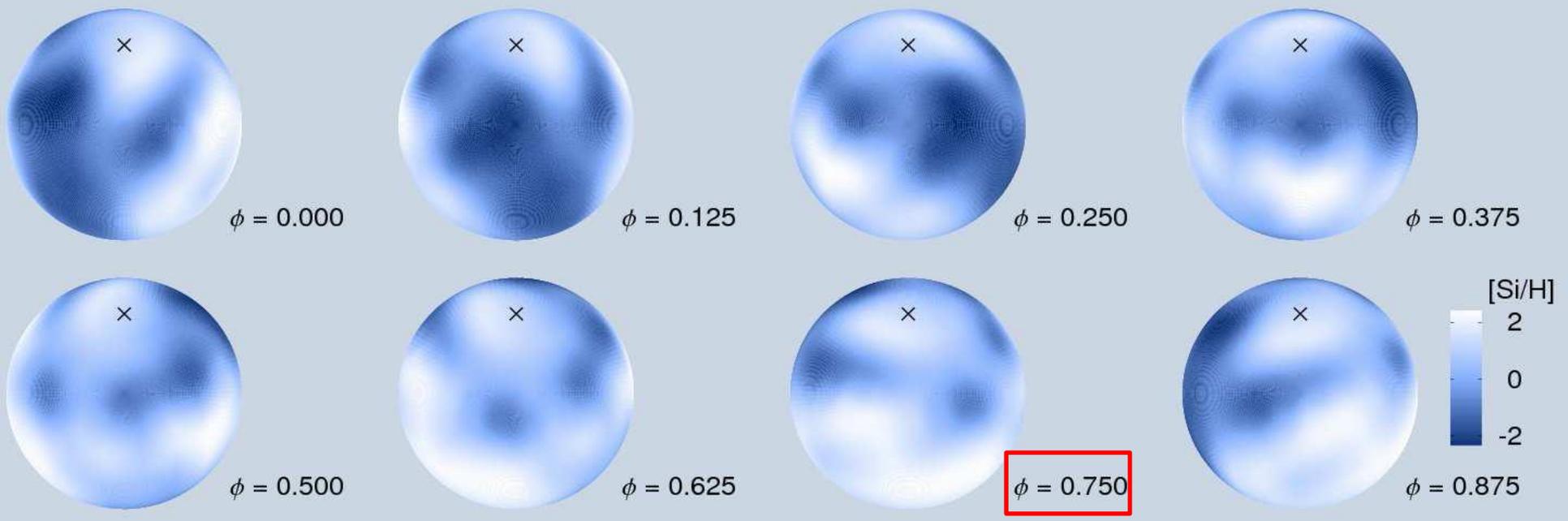


Chemical Abundance

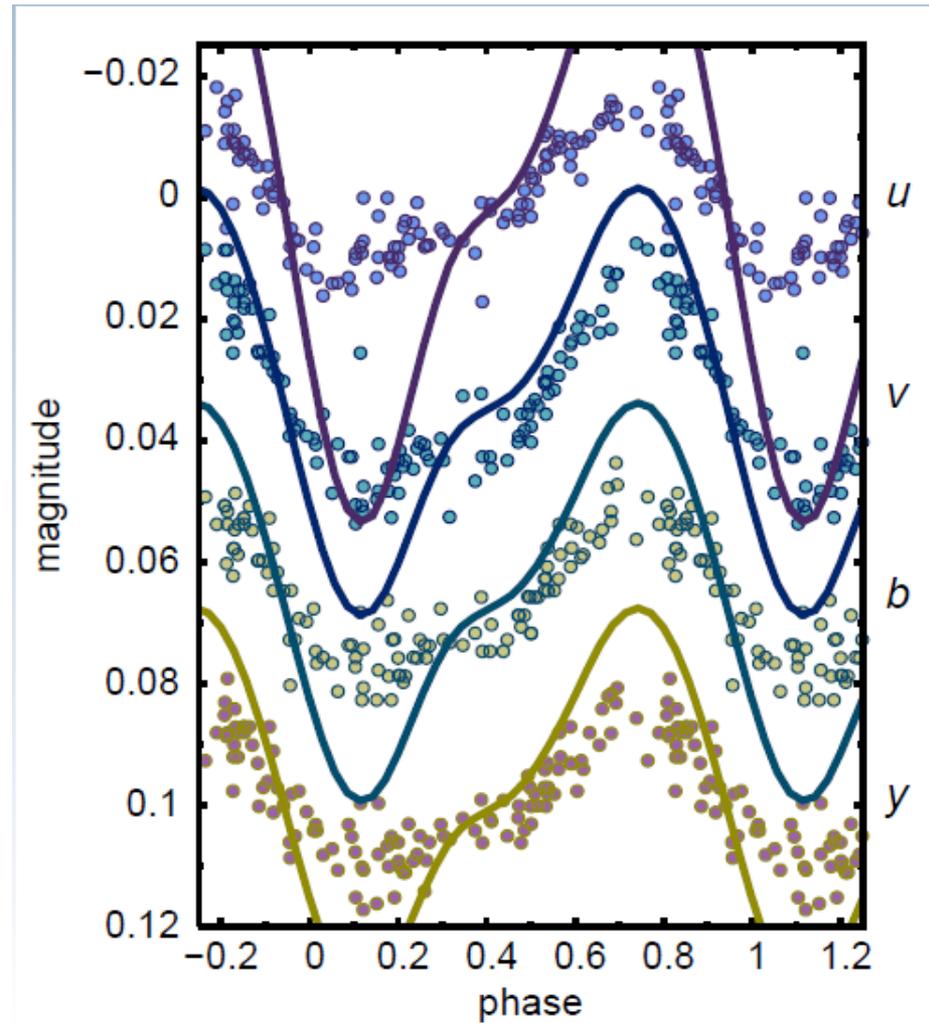
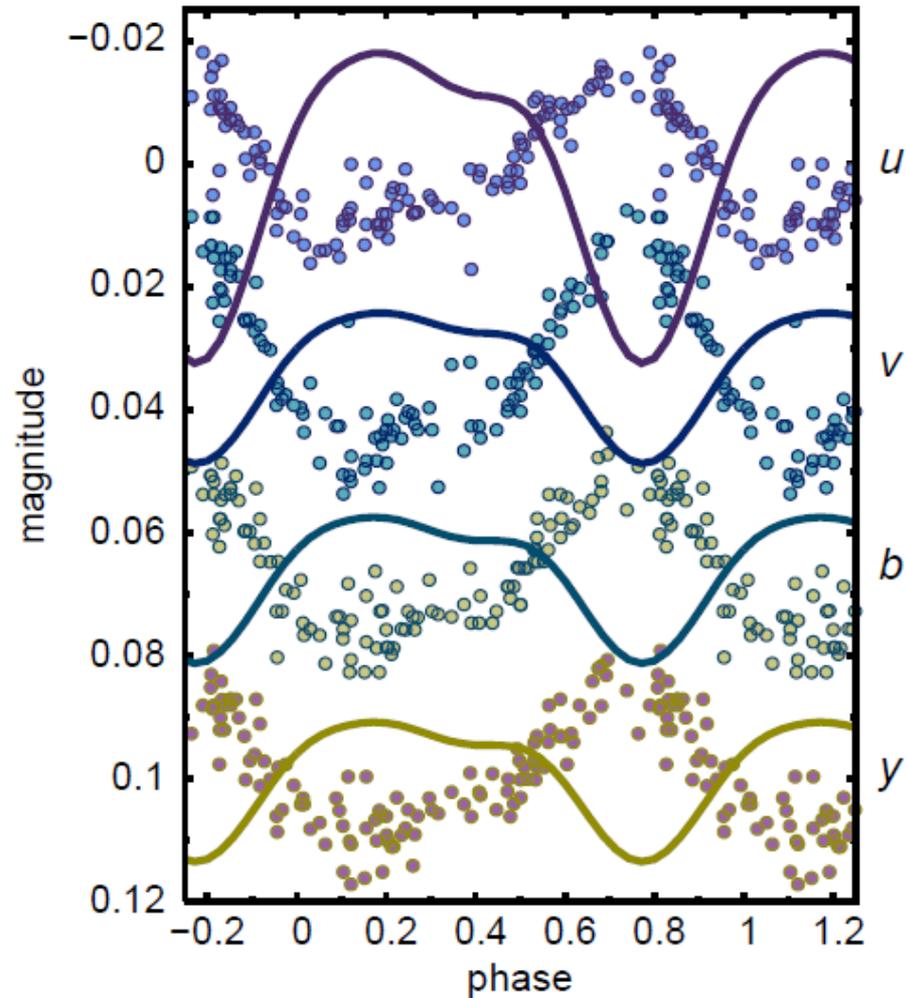




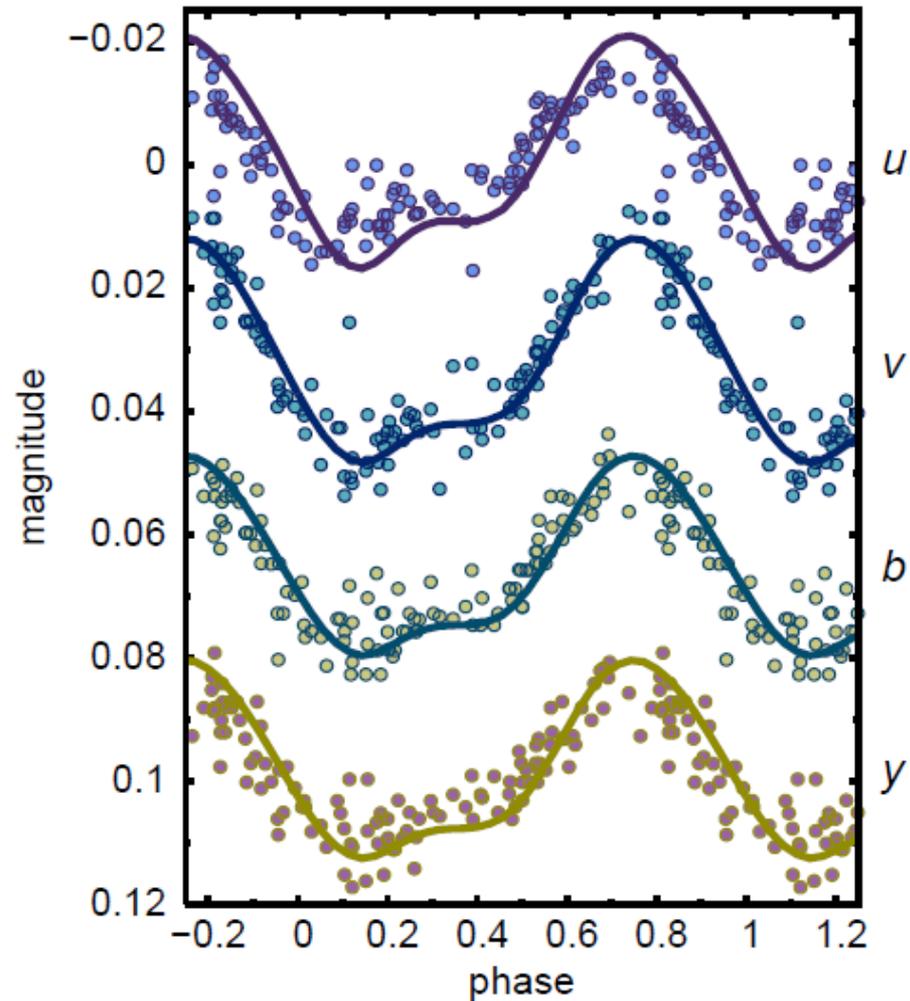
Khokhlova et al., 2000, Astronomy Letters, 26, 177



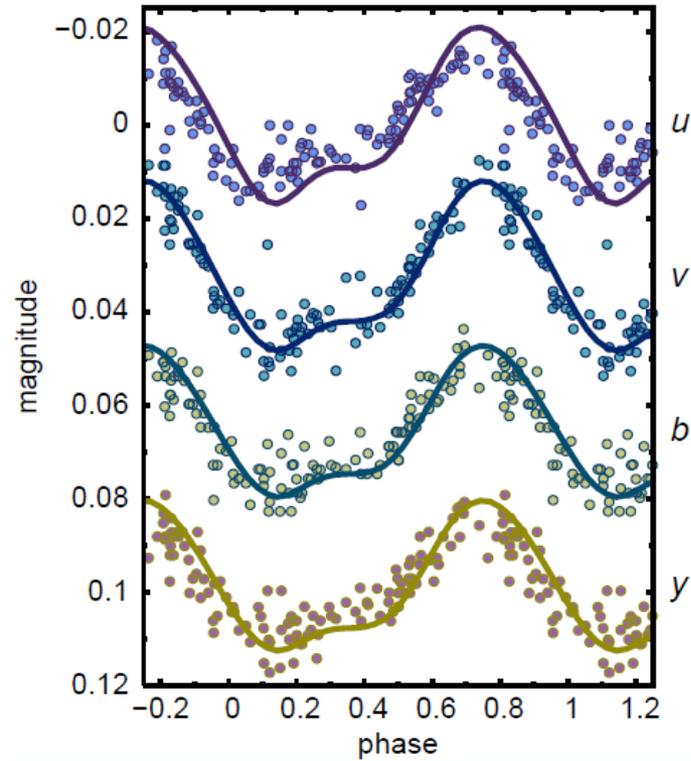
Light variability due to He and Si



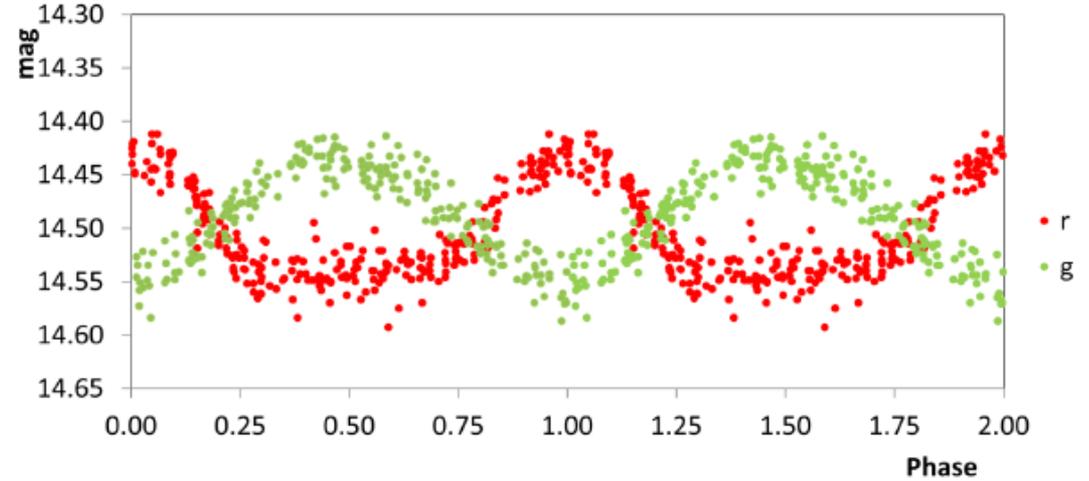
Light variability due to He and Si



Our stars



ZTFJ050455.54+394433.7 $p=4.38289$ d



ZTFJ065621.40+074658.6 $p=8.93996$ d

