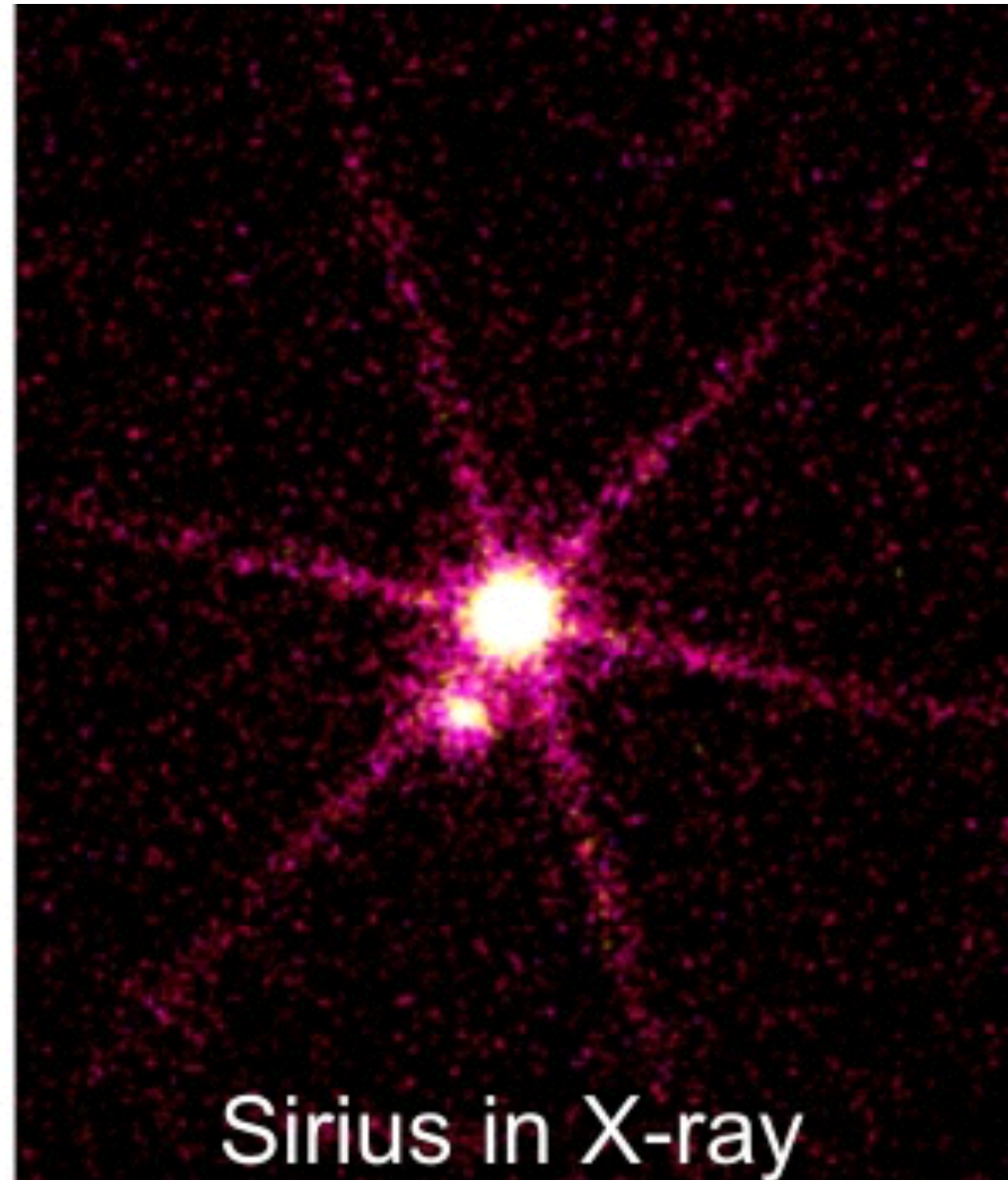
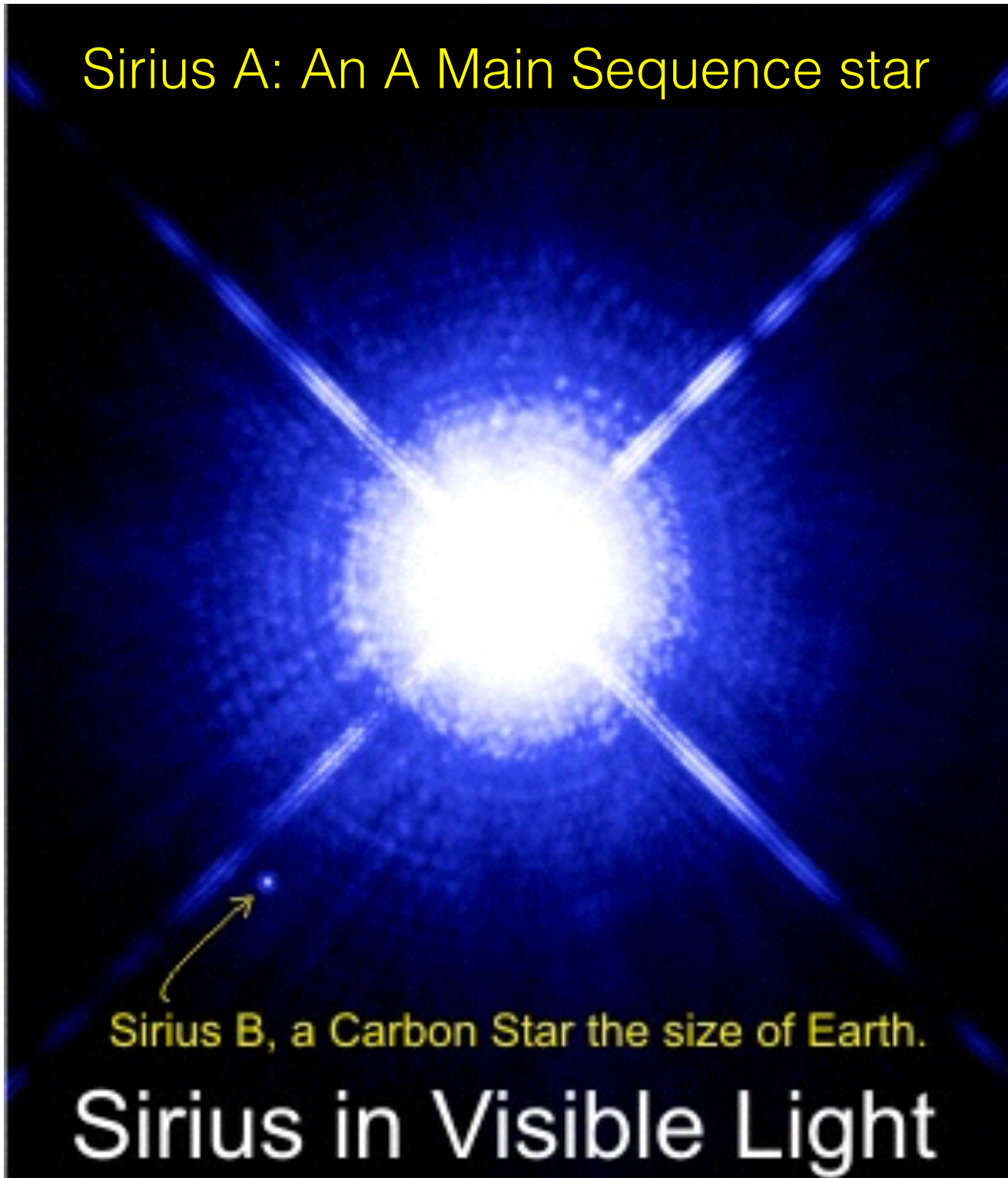
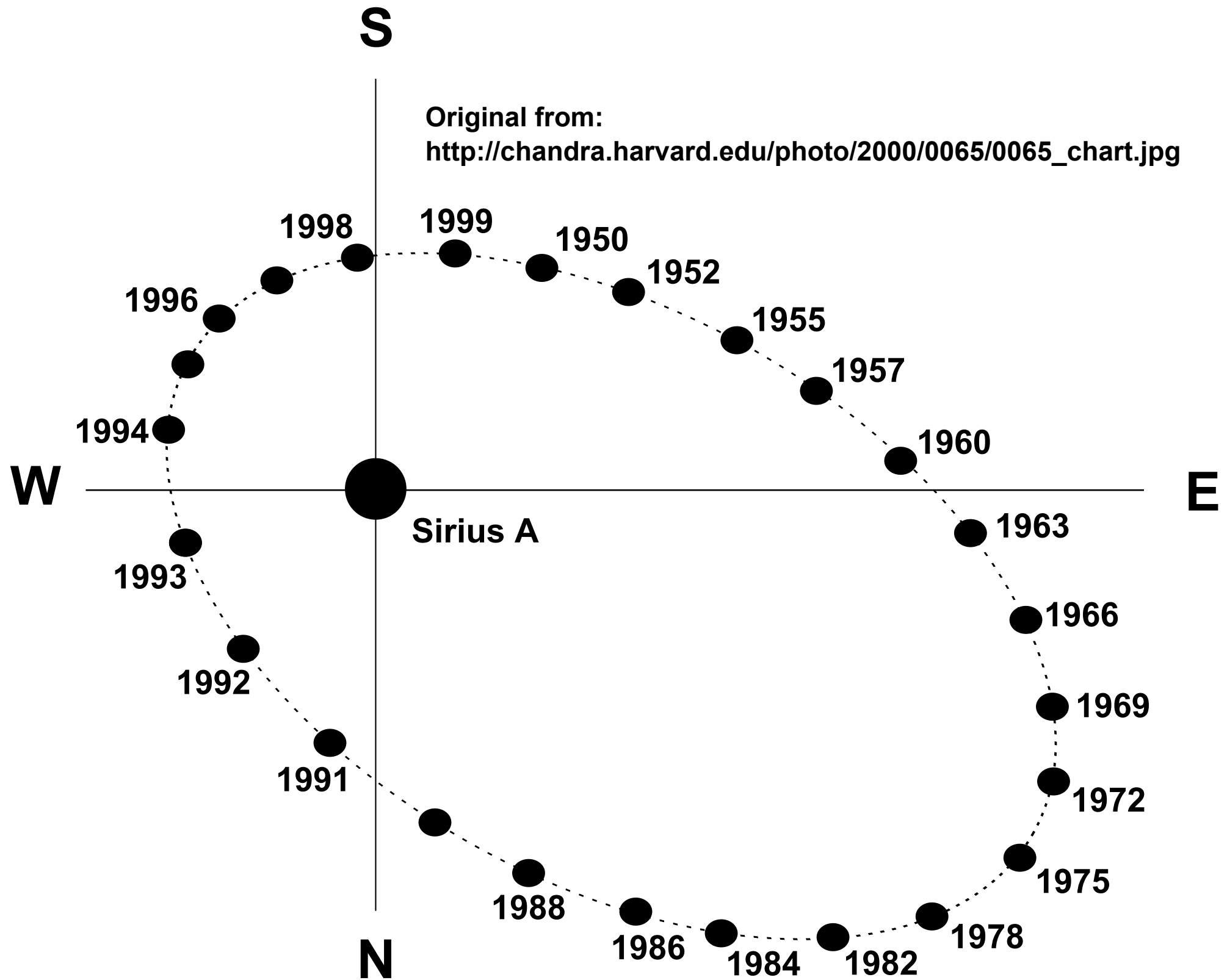


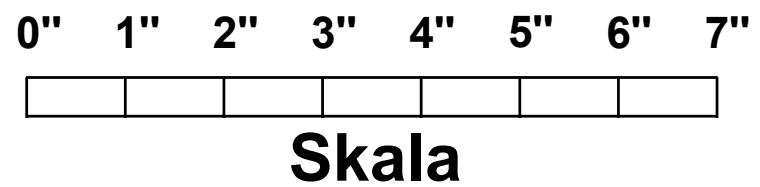
# Sirius: A Visual Binary System

Sirius A: An A Main Sequence star



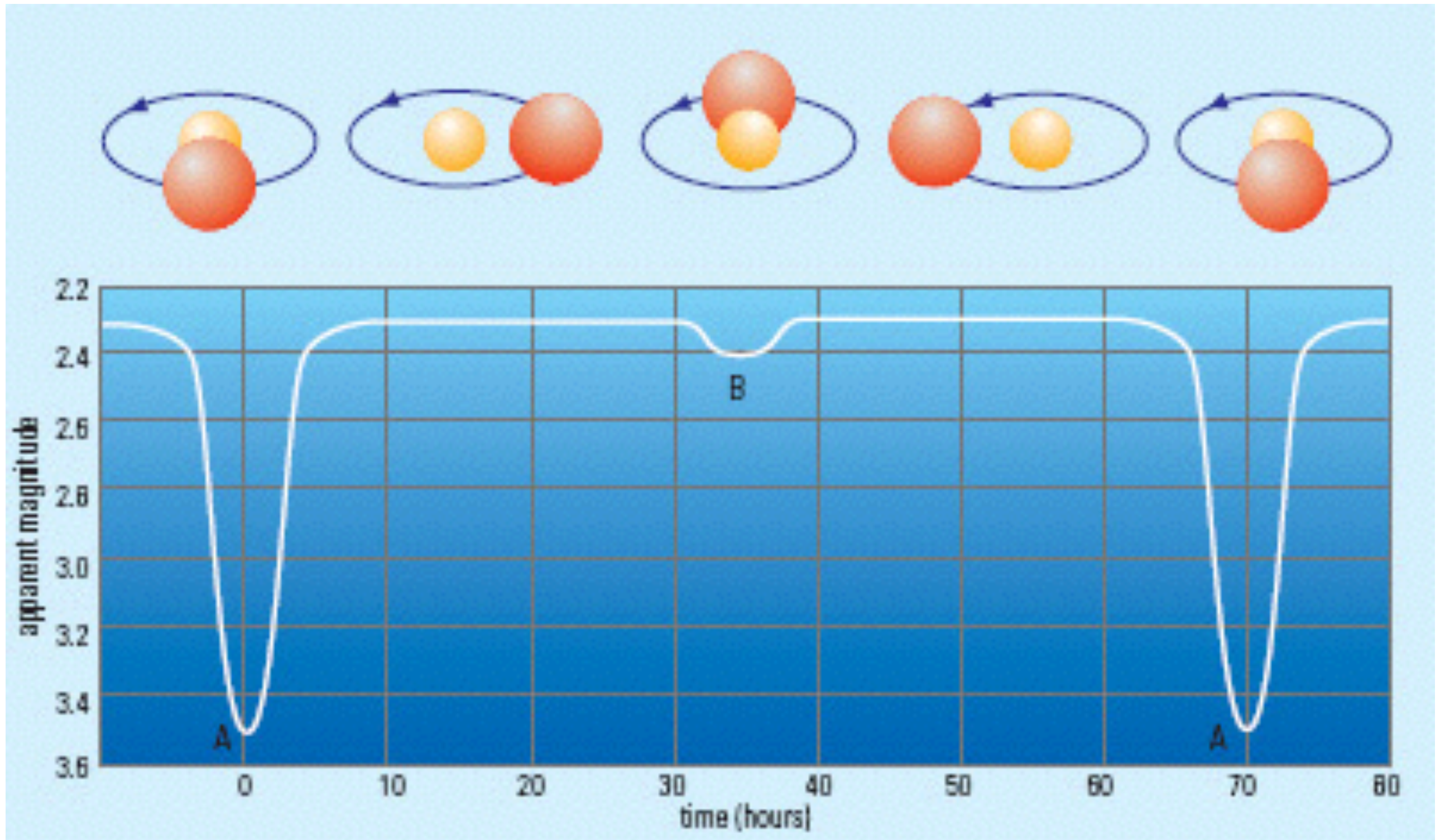


**SIRIUS A und B**

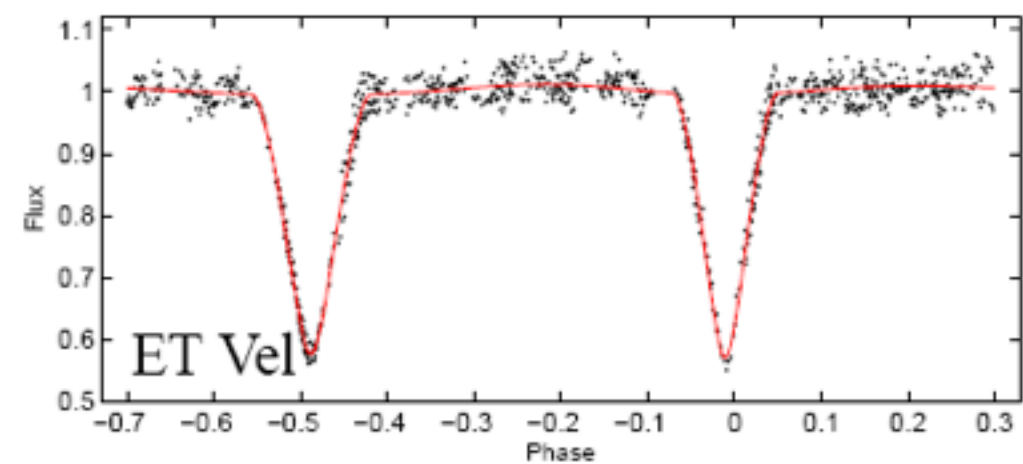
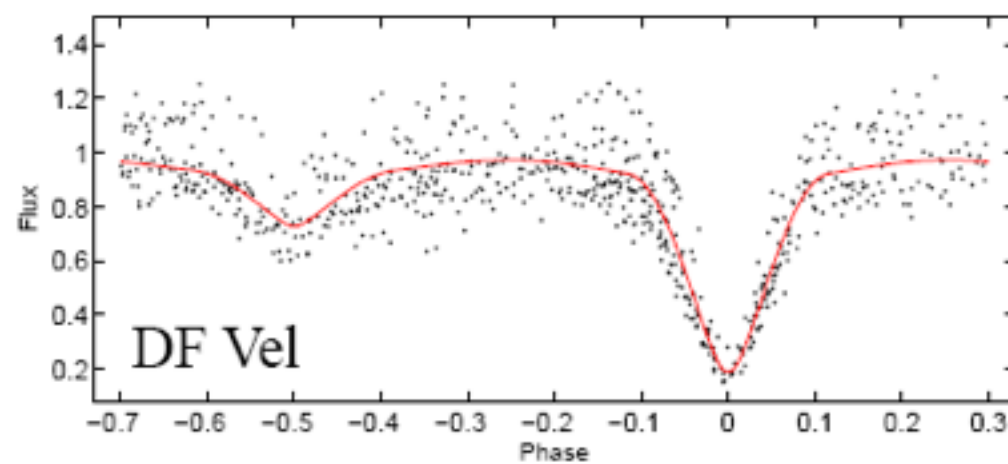
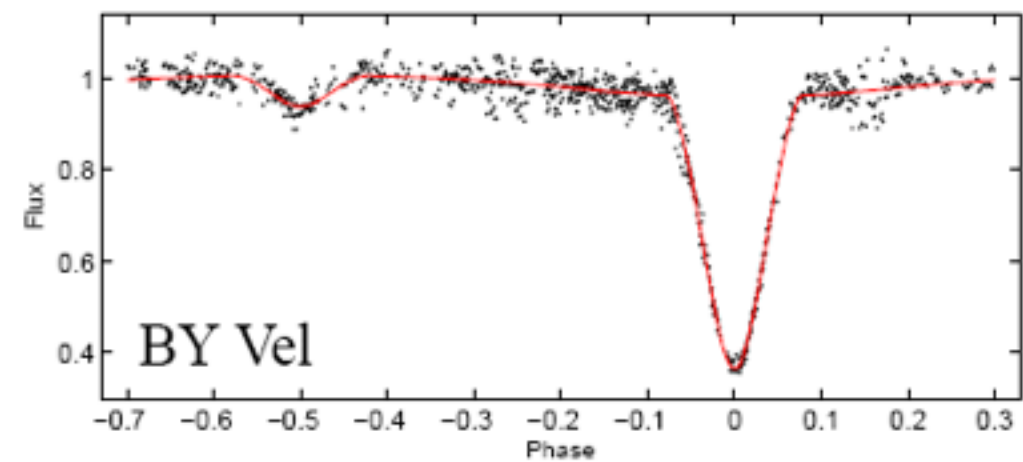
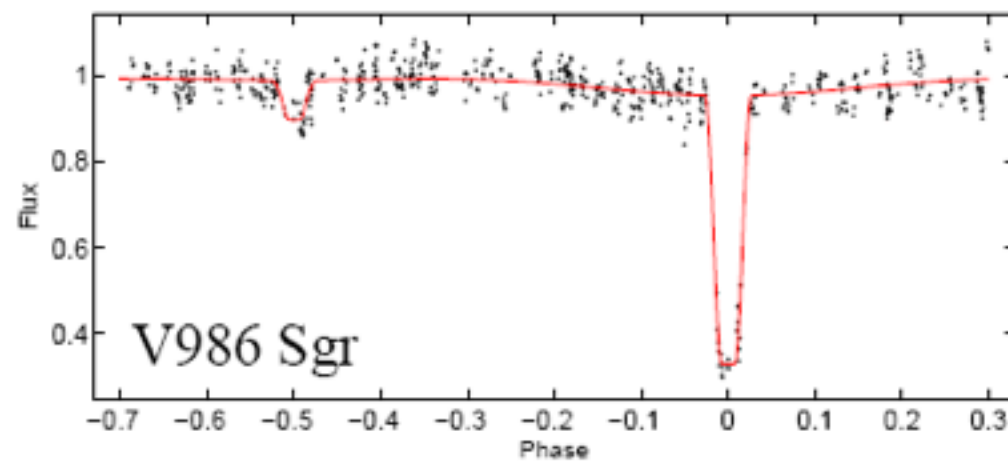
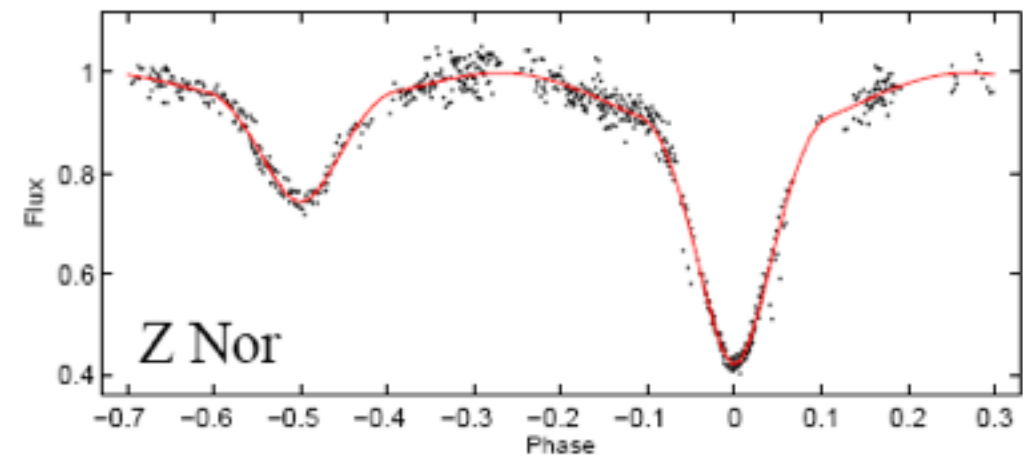
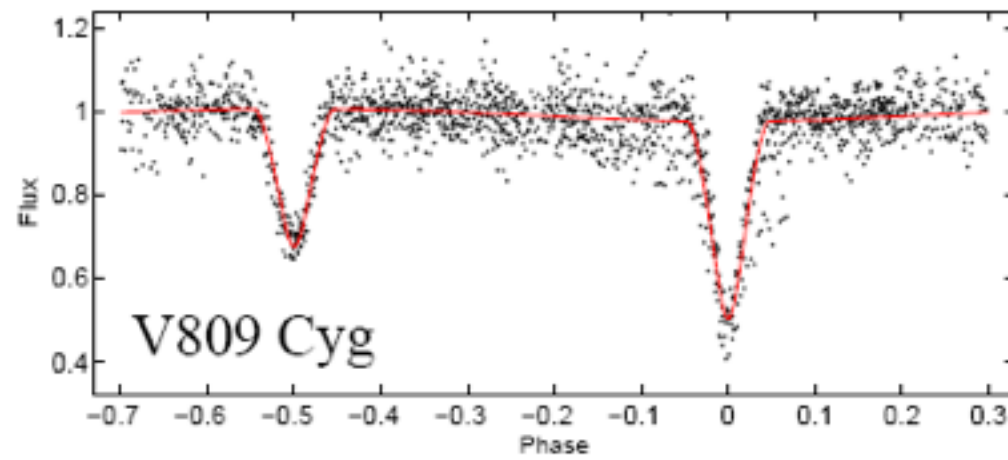


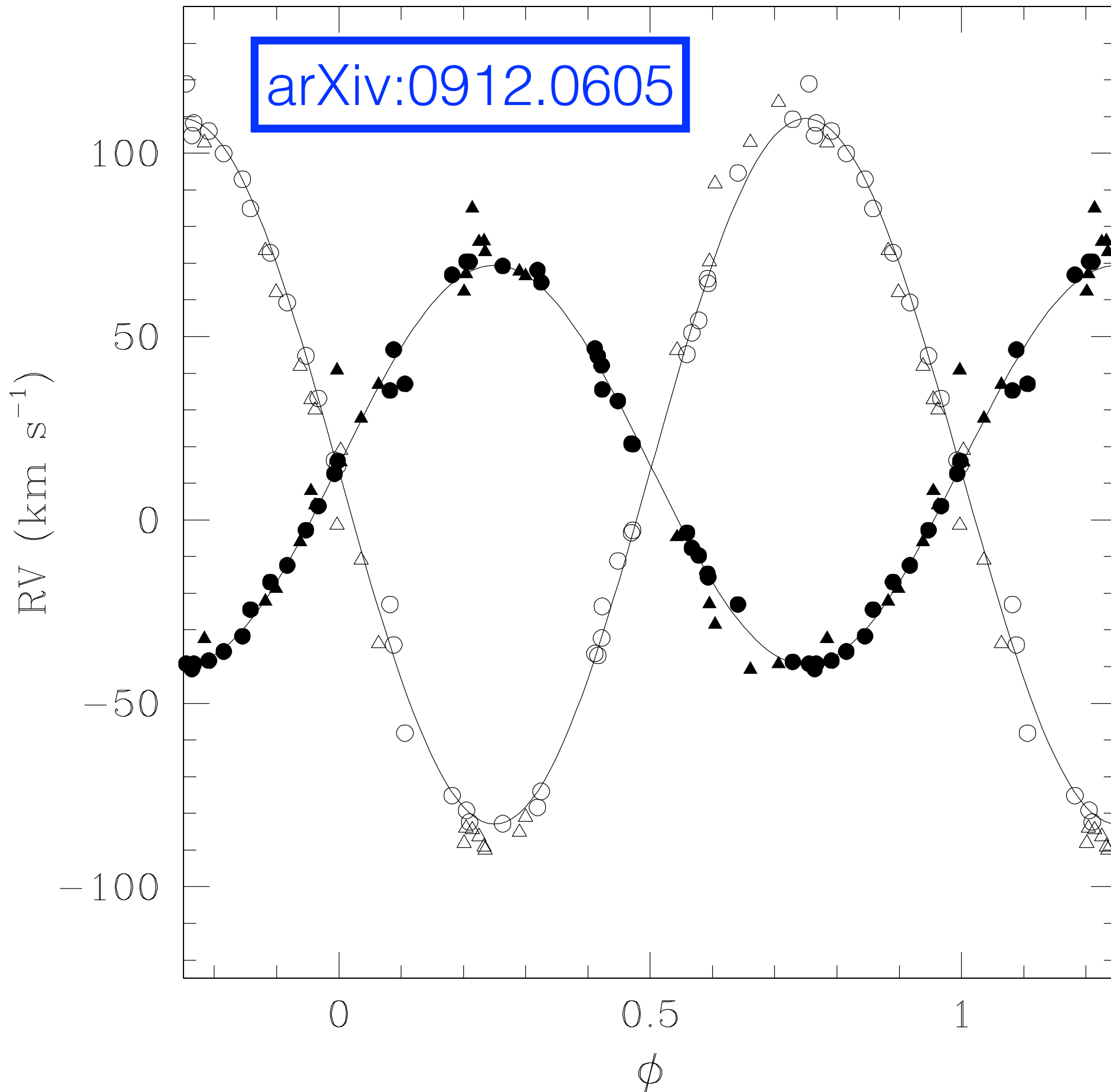


# “Typical” Eclipsing Binary



<http://sci.esa.int/integral/43986-integral-omc-folded-light-curves-of-eclipsing-binaries/>





Example of a  
Spectroscopic  
Binary

*“A new  
investigation  
of the binary  
HD 48099”*

See the paper  
for details on  
how the spectra  
of the two stars  
are disentangled  
from the  
observed  
spectrum.