

P (days)	$3679.6^{+5.6}_{-6.0}$
t_{tran} (days)	48830^{+18}_{-152}
$\sqrt{e} \cos \omega$	$0.742^{+0.014}_{-0.022}$
$\sqrt{e} \sin \omega$	$-0.225^{+0.035}_{-0.300}$
K_1 (km/s)	$4.57^{+1.54}_{-0.14}$
γ (km/s)	$41.400^{+0.115}_{-0.095}$
$\gamma_{os,1}$ (km/s)	$0.22^{+0.14}_{-0.14}$
$\gamma_{os,2}$ (km/s)	$0.56^{+0.83}_{-0.98}$
$\gamma_{os,3}$ (km/s)	$0.37^{+0.77}_{-0.70}$
$\sigma_{j,1}^2$ (km/s) ²	$0.127^{+0.633}_{-0.078}$
$\sigma_{j,2}^2$ (km/s) ²	$0.221^{+0.649}_{-0.064}$
$\sigma_{j,3}^2$ (km/s) ²	$0.55^{+0.32}_{-0.36}$
$\sigma_{j,4}^2$ (km/s) ²	$0.52^{+0.36}_{-0.34}$
e	$0.780^{+0.115}_{-0.015}$
ω (deg)	$-16.8^{+2.6}_{-18.5}$

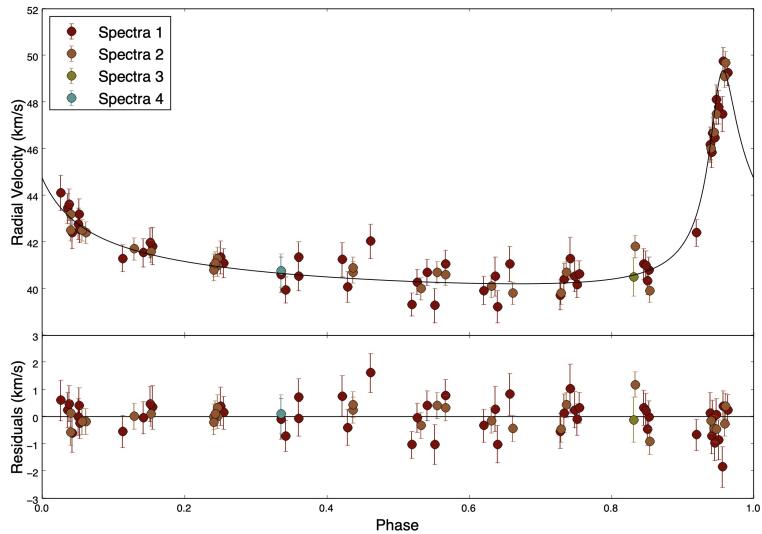


Figure 1: RV fit to median MCMC parameters

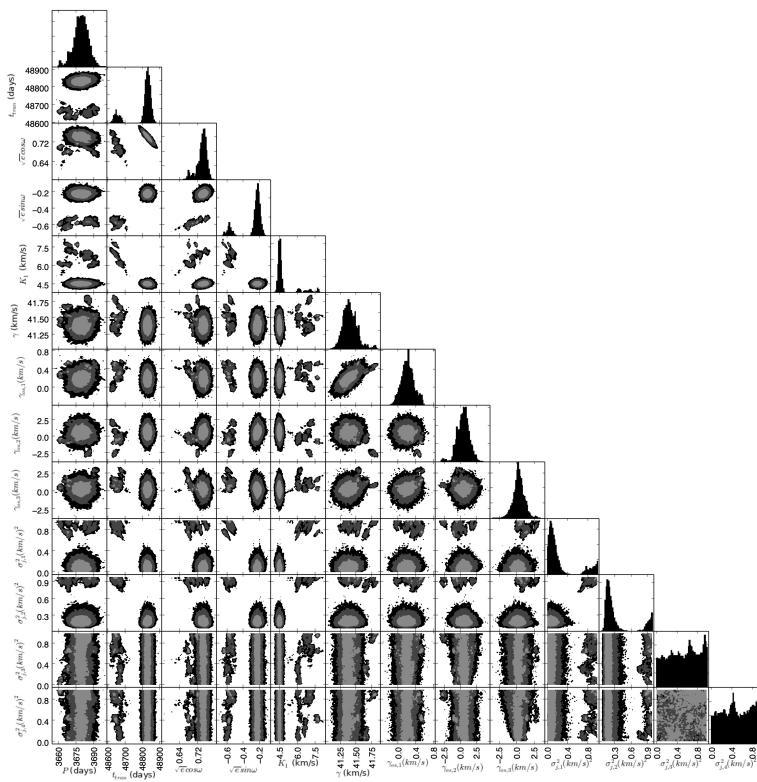


Figure 2: Corner plot for MCMC model

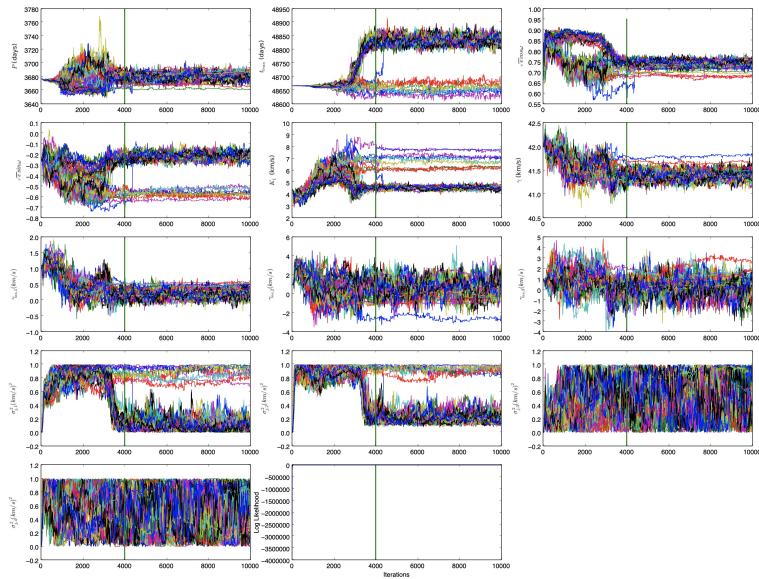


Figure 3: MCMC chains for all 50 walkers. Green line is burnout