P (days)	$71.6814^{+0.0050}_{-0.0077}$
$t_{tran}$ (days)	$43073.86^{+0.80}_{-0.73}$
$\sqrt{e}cos\omega$	$0.0099^{+0.0124}_{-0.0062}$
$\sqrt{e}sin\omega$	$0.036^{+0.015}_{-0.016}$
$K_1 \text{ (km/s)}$	$30.39^{+0.46}_{-0.49}$
$\gamma \text{ (km/s)}$	$8.3^{+4.7}_{-6.1}$
$\gamma_{os,1}(km/s)$	$16.1^{+1.7}_{-6.2}$
$\gamma_{os,2}(km/s)$	$13.1^{+1.5}_{-4.2}$
$\gamma_{os,3}(km/s)$	$11.75^{+2.31}_{-0.93}$
$\gamma_{os,4}(km/s)$	$9.59^{+2.48}_{-0.70}$
$\gamma_{os,5}(km/s)$	$14.3^{+5.6}_{-4.2}$
$\gamma_{os,6}(km/s)$	$10.75^{+3.32}_{-0.72}$
$\sigma_{j,0}^2(km/s)^2$	$0.31^{+0.34}_{-0.23}$
$\frac{\sigma_{j,0}^2(km/s)^2}{\sigma_{j,1}^2(km/s)^2}$	$0.84^{+0.13}_{-0.55}$
$\sigma_{i,2}^2(km/s)^2$	$0.26^{+0.27}_{-0.18}$
$\sigma_{j,3}^2(km/s)^2$	$0.861^{+0.099}_{-0.205}$
$\sigma_{i,4}^2(km/s)^2$	$0.54^{+0.25}_{-0.39}$
$\sigma_{i,5}^{2}(km/s)^{2}$	$0.892^{+0.078}_{-0.125}$
$\sigma_{j,6}^2(km/s)^2$	$0.75^{+0.18}_{-0.31}$
e	$0.039^{+0.016}_{-0.017}$
$\omega$ (deg)	$71^{+13}_{-15}$