P (days)	$71.69015^{+0.00066}_{-0.00071}$
t_{tran} (days)	$43072.605^{+0.217}_{-0.097}$
$\sqrt{e}cos\omega$	$-0.0018^{+0.0027}_{-0.0073}$
$\sqrt{e}sin\omega$	$0.0024^{+0.0050}_{-0.0026}$
K_1 (km/s)	$30.07^{+0.10}_{-0.12}$
γ (km/s)	$1.73^{+0.45}_{-0.59}$
$\gamma_{os,1}(km/s)$	$0.58^{+0.86}_{-1.13}$
$\gamma_{os,2}(km/s)$	$1.3^{+2.0}_{-1.2}$
$\gamma_{os,3}(km/s)$	$1.00^{+0.42}_{-0.52}$
$\gamma_{os,4}(km/s)$	$1.11^{+0.23}_{-0.85}$
$\gamma_{os,5}(km/s)$	$1.03^{+0.41}_{-0.56}$
$\gamma_{os,6}(km/s)$	$1.23^{+0.52}_{-0.61}$
$\sigma^2_{j,1}(km/s)^2$	$0.15^{+0.32}_{-0.12}$
$\sigma^2_{j,2}(km/s)^2$	$0.65^{+0.26}_{-0.44}$
$\sigma^2_{j,3}(km/s)^2$	$0.51^{+0.33}_{-0.34}$
$\sigma^2_{j,4}(km/s)^2$	$0.123^{+0.214}_{-0.090}$
$\sigma^2_{j,5}(km/s)^2$	$0.116^{+0.714}_{-0.097}$
$\sigma^2_{j,6}(km/s)^2$	$0.104^{+0.194}_{-0.078}$
$\sigma^2_{j,7}(km/s)^2$	$0.128^{+0.306}_{-0.086}$
e	$0.0043^{+0.0078}_{-0.0031}$
ω (deg)	112^{+45}_{-162}