$0.14200 \pm 0.00490$

$0.0355$

$0.0370$

$0.0385$

$0.0400$

$0.0415$

$T_{\text{mid}} + 2.4596598000e6$

$2459659.83861 \pm 0.00064$

$6.5$

$7.0$

$7.5$

$8.0$

$a/R_s$

$0.060$

$0.045$

$0.030$

$0.015$

$a^2$

$-0.03440 \pm 0.00530$