

$z = 0.085843156$   
 $t_0 = 57846.948 \pm 0.025$   
 $x_0 = (1.017 \pm 0.011) \times 10^{-3}$   
 $x_1 = 2.432 \pm 0.051$   
 $c = 0.3216 \pm 0.0089$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.21314528$   
mw  $r_v = 3.1000000$

