

$z = 0.083852473$   
 $t_0 = 57862.29 \pm 0.23$   
 $x_0 = (5.75 \pm 0.12) \times 10^{-4}$   
 $x_1 = 2.29 \pm 0.29$   
 $c = 0.458 \pm 0.022$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.031198765$   
mw  $r_v = 3.1000000$

