

$z = 0.084412156$   
 $t_0 = 57999.611 \pm 0.037$   
 $x_0 = (6.98 \pm 0.29) \times 10^{-4}$   
 $x_1 = -3.068 \pm 0.035$   
 $c = -0.019 \pm 0.041$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.083178272$   
mw  $r_v = 3.1000000$

