

$z = 0.083189035$   
 $t_0 = 57902.359 \pm 0.066$   
 $x_0 = (6.41 \pm 0.28) \times 10^{-4}$   
 $x_1 = 2.20 \pm 0.12$   
 $c = 0.088 \pm 0.050$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.052256697$   
mw  $r_v = 3.1000000$

