

$z = 0.099324410$   
 $t_0 = 57915.111 \pm 0.035$   
 $x_0 = (3.85 \pm 0.19) \times 10^{-4}$   
 $x_1 = -2.913 \pm 0.029$   
 $c = 0.687 \pm 0.042$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.037986168$   
mw  $r_v = 3.1000000$

