

$z = 0.099469651$   
 $t_0 = 58067.99 \pm 0.15$   
 $x_0 = (4.060 \pm 0.067) \times 10^{-4}$   
 $x_1 = 2.18 \pm 0.16$   
 $c = -0.014 \pm 0.017$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.037778570$   
mw  $r_v = 3.1000000$

