

$z = 0.078190511$   
 $t_0 = 58077.60 \pm 0.12$   
 $x_0 = (7.45 \pm 0.14) \times 10^{-4}$   
 $x_1 = 2.66 \pm 0.23$   
 $c = (10 \pm 14) \times 10^{-3}$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.059159302$   
mw  $r_v = 3.1000000$

