

$z = 0.093096329$   
 $t_0 = 58063.38 \pm 0.15$   
 $x_0 = (4.659 \pm 0.078) \times 10^{-4}$   
 $x_1 = 3.55 \pm 0.13$   
 $c = 0.266 \pm 0.013$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.026330044$   
mw  $r_v = 3.1000000$

