

$z = 0.095233081$   
 $t_0 = 57840.43 \pm 0.15$   
 $x_0 = (5.681 \pm 0.086) \times 10^{-4}$   
 $x_1 = 6.22 \pm 0.19$   
 $c = 0.118 \pm 0.012$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.096666658$   
mw  $r_v = 3.1000000$

