

$z = 0.033697640$   
 $t_0 = 58116.899 \pm 0.016$   
 $x_0 = (5.970 \pm 0.029) \times 10^{-3}$   
 $x_1 = 0.110 \pm 0.016$   
 $c = 0.2361 \pm 0.0039$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.14890305$   
mw  $r_v = 3.1000000$

