

$z = 0.033697640$   
 $t_0 = 58116.919 \pm 0.048$   
 $x_0 = (5.911 \pm 0.034) \times 10^{-3}$   
 $x_1 = 0.116 \pm 0.035$   
 $c = 0.2366 \pm 0.0042$

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

