

$z = 0.079044439$   
 $t_0 = 58008.056 \pm 0.054$   
 $x_0 = (6.69 \pm 0.35) \times 10^{-4}$   
 $x_1 = -0.394 \pm 0.067$   
 $c = 0.356 \pm 0.050$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.059415759$   
mw  $r_v = 3.1000000$

