

$z = 0.038438299$   
 $t_0 = 57953.768 \pm 0.033$   
 $x_0 = (3.151 \pm 0.077) \times 10^{-3}$   
 $x_1 = 3.441 \pm 0.067$   
 $c = -0.076 \pm 0.026$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.042606423$   
mw  $r_v = 3.1000000$

