

$z = 0.041760821$   
 $t_0 = 57838.47 \pm 0.53$   
 $x_0 = (8.95 \pm 0.54) \times 10^{-3}$   
 $x_1 = -1.10 \pm 0.51$   
 $c = -0.819 \pm 0.052$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.39149983$   
mw  $r_v = 3.1000000$

