

$z = 0.030395229$   
 $t_0 = 58054.2 \pm 2.0$   
 $x_0 = (5.12 \pm 0.72) \times 10^{-3}$   
 $x_1 = 2.0 \pm 2.5$   
 $c = -0.26 \pm 0.17$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.045072698$   
mw  $r_v = 3.1000000$

