

$z = 0.037487824$   
 $t_0 = 58040.195 \pm 0.016$   
 $x_0 = 0.03045 \pm 0.00013$   
 $x_1 = 0.340 \pm 0.017$   
 $c = -0.1560 \pm 0.0032$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.64799484$   
mw  $r_v = 3.1000000$

