

$z = 0.040992905$   
 $t_0 = 57825.80 \pm 0.42$   
 $x_0 = (3.01 \pm 0.15) \times 10^{-3}$   
 $x_1 = 0.02 \pm 0.44$   
 $c = -0.582 \pm 0.037$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.078849244$   
mw  $r_v = 3.1000000$

