

$z = 0.040757489$   
 $t_0 = 57983.88 \pm 0.27$   
 $x_0 = (5.19 \pm 0.18) \times 10^{-3}$   
 $x_1 = -2.25 \pm 0.22$   
 $c = -0.075 \pm 0.036$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.22454074$   
mw  $r_v = 3.1000000$

