

$z = 0.099801445$   
 $t_0 = 58090.81 \pm 0.17$   
 $x_0 = (1.770 \pm 0.043) \times 10^{-3}$   
 $x_1 = -2.32 \pm 0.22$   
 $c = -0.225 \pm 0.022$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.47884626$   
mw  $r_v = 3.1000000$

