

$z = 0.096808449$   
 $t_0 = 58086.724 \pm 0.057$   
 $x_0 = (4.14 \pm 0.22) \times 10^{-4}$   
 $x_1 = -0.572 \pm 0.096$   
 $c = 0.040 \pm 0.059$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.021817626$   
mw  $r_v = 3.1000000$

