

$z = 0.022705819$   
 $t_0 = 57988.900 \pm 0.054$   
 $x_0 = (8.321 \pm 0.046) \times 10^{-3}$   
 $x_1 = -0.183 \pm 0.066$   
 $c = 0.0308 \pm 0.0042$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.024566506$   
mw  $r_v = 3.1000000$

