

$z = 0.082196133$   
 $t_0 = 57877.584 \pm 0.016$   
 $x_0 = (6.19 \pm 0.12) \times 10^{-4}$   
 $x_1 = -5.4516 \pm 0.0062$   
 $c = 0.067 \pm 0.018$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.040225574$   
mw  $r_v = 3.1000000$

