

$z = 0.091094128$   
 $t_0 = 57997.585 \pm 0.023$   
 $x_0 = (6.40 \pm 0.37) \times 10^{-4}$   
 $x_1 = -5.041 \pm 0.027$   
 $c = 0.112 \pm 0.055$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.12267262$   
mw  $r_v = 3.1000000$

