

$z = 0.049781050$   
 $t_0 = 57990.097 \pm 0.018$   
 $x_0 = (1.8731 \pm 0.0083) \times 10^{-3}$   
 $x_1 = 1.506 \pm 0.028$   
 $c = 0.3118 \pm 0.0034$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.054481548$   
mw  $r_v = 3.1000000$

