

$z = 0.051229044$   
 $t_0 = 57931.100 \pm 0.021$   
 $x_0 = (1.429 \pm 0.047) \times 10^{-3}$   
 $x_1 = -2.857 \pm 0.020$   
 $c = 0.320 \pm 0.028$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.012906046$   
mw  $r_v = 3.1000000$

