

$z = 0.041621672$   
 $t_0 = 57982.151 \pm 0.017$   
 $x_0 = (2.286 \pm 0.056) \times 10^{-3}$   
 $x_1 = -3.924 \pm 0.018$   
 $c = -0.058 \pm 0.022$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 8.8632077 \times 10^{-3}$   
mw  $r_v = 3.1000000$

