

$z = 0.060184168$   
 $t_0 = 57840.57 \pm 0.18$   
 $x_0 = (1.616 \pm 0.021) \times 10^{-3}$   
 $x_1 = -0.760 \pm 0.090$   
 $c = 0.075 \pm 0.010$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.12587334$   
mw  $r_v = 3.1000000$

