

$z = 0.078190511$   
 $t_0 = 58078.17 \pm 0.55$   
 $x_0 = (7.67 \pm 0.35) \times 10^{-4}$   
 $x_1 = 2.06 \pm 0.50$   
 $c = 0.027 \pm 0.024$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.059159302$   
mw  $r_v = 3.1000000$

