

$z = 0.083684621$   
 $t_0 = 57995.49 \pm 0.29$   
 $x_0 = 0.893 \pm 0.041$   
 $x_1 = -5.163 \pm 0.094$   
 $c = -2.091 \pm 0.027$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 1.0775789$   
mw  $r_v = 3.1000000$

