

$z = 0.082481909$   
 $t_0 = 57914.606 \pm 0.042$   
 $x_0 = 0.02458 \pm 0.00022$   
 $x_1 = 5.959 \pm 0.065$   
 $c = -0.7111 \pm 0.0079$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 1.0851356$   
mw  $r_v = 3.1000000$

