

$z = 0.028945822$   
 $t_0 = 57815.534 \pm 0.011$   
 $x_0 = (8.69 \pm 0.13) \times 10^{-3}$   
 $x_1 = -4.504 \pm 0.012$   
 $c = -0.368 \pm 0.013$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.16332428$   
mw  $r_v = 3.1000000$

