

$z = 0.015953013$   
 $t_0 = 58111.395 \pm 0.055$   
 $x_0 = 0.03334 \pm 0.00019$   
 $x_1 = 5.87 \pm 0.12$   
 $c = 0.1972 \pm 0.0042$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.19966287$   
mw  $r_v = 3.1000000$

