

$z = 2.9451557 \times 10^{-3}$   
 $t_0 = 58088.6814 \pm 0.0024$   
 $x_0 = 0.63530 \pm 0.00038$   
 $x_1 = -2.1707 \pm 0.0030$   
 $c = 0.13767 \pm 0.00042$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.077215942$   
mw  $r_v = 3.1000000$

