

$z = 5.4994635 \times 10^{-3}$   
 $t_0 = 58085.2699 \pm 0.0065$   
 $x_0 = 2.338 \pm 0.012$   
 $x_1 = 2.654 \pm 0.013$   
 $c = -1.0210 \pm 0.0054$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.73959771$   
mw  $r_v = 3.1000000$

