

$z = 0.048949818$   
 $t_0 = 58020.535 \pm 0.021$   
 $x_0 = (2.3417 \pm 0.0091) \times 10^{-3}$   
 $x_1 = 3.446 \pm 0.026$   
 $c = 0.0690 \pm 0.0032$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.10678269$   
mw  $r_v = 3.1000000$

