

$z = 0.091489501$   
 $t_0 = 57992.56 \pm 0.31$   
 $x_0 = (6.16 \pm 0.22) \times 10^{-4}$   
 $x_1 = 3.32 \pm 0.42$   
 $c = 0.034 \pm 0.031$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.11430320$   
mw  $r_v = 3.1000000$

