

$z = 0.087610174$   
 $t_0 = 57942.70 \pm 0.14$   
 $x_0 = (6.657 \pm 0.094) \times 10^{-4}$   
 $x_1 = 4.22 \pm 0.16$   
 $c = 0.355 \pm 0.012$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.099916600$   
mw  $r_v = 3.1000000$

