

$z = 0.087179139$   
 $t_0 = 57906.741 \pm 0.044$   
 $x_0 = (1.608 \pm 0.061) \times 10^{-3}$   
 $x_1 = -3.280 \pm 0.037$   
 $c = -0.282 \pm 0.039$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.33134309$   
mw  $r_v = 3.1000000$

