

$z = 0.031506678$   
 $t_0 = 57855.95 \pm 0.15$   
 $x_0 = (6.16 \pm 0.20) \times 10^{-3}$   
 $x_1 = -2.67 \pm 0.20$   
 $c = -0.180 \pm 0.021$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.12945327$   
mw  $r_v = 3.1000000$

