

$z = 0.037775021$   
 $t_0 = 57851.333 \pm 0.040$   
 $x_0 = (3.185 \pm 0.025) \times 10^{-3}$   
 $x_1 = -0.783 \pm 0.032$   
 $c = 0.3380 \pm 0.0051$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.041620352$   
mw  $r_v = 3.1000000$

