

$z = 0.039777471$   
 $t_0 = 57815.134 \pm 0.035$   
 $x_0 = (2.717 \pm 0.093) \times 10^{-3}$   
 $x_1 = 1.492 \pm 0.056$   
 $c = 0.229 \pm 0.032$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.037321026$   
mw  $r_v = 3.1000000$

