

$z = 8.8413621 \times 10^{-3}$   
 $t_0 = (3 \pm 146) \times 10^{-4}$   
 $x_0 = 1.0045 \pm 0.0093$   
 $x_1 = (10 \pm 115) \times 10^{-3}$   
 $c = 0.019 \pm 0.040$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.028094680$   
mw  $r_v = 3.1000000$

