

$z = 0.078191497$   
 $t_0 = 57827.292 \pm 0.031$   
 $x_0 = (8.96 \pm 0.36) \times 10^{-4}$   
 $x_1 = -3.271 \pm 0.026$   
 $c = 0.300 \pm 0.035$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.098108077$   
mw  $r_v = 3.1000000$

