

$z = 0.033607241$   
 $t_0 = 57830.319 \pm 0.022$   
 $x_0 = (7.47 \pm 0.19) \times 10^{-3}$   
 $x_1 = -1.317 \pm 0.026$   
 $c = -0.175 \pm 0.024$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.20517521$   
mw  $r_v = 3.1000000$

