

$z = 0.055152879$   
 $t_0 = 58107.136 \pm 0.043$   
 $x_0 = (1.504 \pm 0.054) \times 10^{-3}$   
 $x_1 = 2.071 \pm 0.090$   
 $c = -0.165 \pm 0.041$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.042792374$   
mw  $r_v = 3.1000000$

