

$z = 0.050158550$   
 $t_0 = 57982.21 \pm 0.37$   
 $x_0 = (3.16 \pm 0.12) \times 10^{-3}$   
 $x_1 = 4.35 \pm 0.33$   
 $c = -0.092 \pm 0.031$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.20599222$   
mw  $r_v = 3.1000000$

