

$z = 0.045397963$   
 $t_0 = 57885.254 \pm 0.022$   
 $x_0 = (2.153 \pm 0.014) \times 10^{-3}$   
 $x_1 = 3.105 \pm 0.030$   
 $c = 0.0976 \pm 0.0054$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.039657971$   
mw  $r_v = 3.1000000$

