

$z = 0.050476031$   
 $t_0 = 57873.798 \pm 0.030$   
 $x_0 = (2.533 \pm 0.097) \times 10^{-3}$   
 $x_1 = 1.602 \pm 0.059$   
 $c = 0.339 \pm 0.034$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.14174665$   
mw  $r_v = 3.1000000$

