

$z = 4.6996331 \times 10^{-3}$   
 $t_0 = 57988.497 \pm 0.016$   
 $x_0 = 12.988 \pm 0.066$   
 $x_1 = -5.50896 \pm 0.00038$   
 $c = -1.5964 \pm 0.0070$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.063065343$   
mw  $r_v = 3.1000000$

