

$z = 4.3774262 \times 10^{-3}$   
 $t_0 = 58098.8096 \pm 0.0044$   
 $x_0 = 0.2790 \pm 0.0013$   
 $x_1 = -0.0466 \pm 0.0060$   
 $c = -0.2260 \pm 0.0044$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.070170861$   
mw  $r_v = 3.1000000$

