

$z = 0.037652013$   
 $t_0 = 57940.315 \pm 0.015$   
 $x_0 = (6.410 \pm 0.035) \times 10^{-3}$   
 $x_1 = -0.455 \pm 0.019$   
 $c = 0.2178 \pm 0.0043$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.22744408$   
mw  $r_v = 3.1000000$

