

$z = 0.030172645$   
 $t_0 = 57989.40 \pm 0.14$   
 $x_0 = (4.635 \pm 0.097) \times 10^{-3}$   
 $x_1 = -3.40 \pm 0.22$   
 $c = -0.239 \pm 0.017$

$host_{ebv} = 0.0000000$   
 $host_{r_v} = 3.1000000$   
 $mw_{ebv} = 0.027342716$   
 $mw_{r_v} = 3.1000000$

