

$z = 0.083619242$   
 $t_0 = 57782.769 \pm 0.045$   
 $x_0 = (7.764 \pm 0.090) \times 10^{-4}$   
 $x_1 = 1.193 \pm 0.057$   
 $c = 0.070 \pm 0.011$

$host_{ebv} = 0.0000000$   
 $host_{r_v} = 3.1000000$   
 $mw_{ebv} = 0.11455762$   
 $mw_{r_v} = 3.1000000$

