

$z = 0.080000000$   
 $t_0 = 58285.38 \pm 0.15$   
 $x_0 = (4.745 \pm 0.040) \times 10^{-4}$   
 $x_1 = 2.13 \pm 0.18$

$c = 0.1885 \pm 0.0084$   
 $mw_{ebv} = 5.0499805 \times 10^{-3}$   
 $mw_{r_v} = 3.1000000$

