

$z = 0.13000000$   
 $t_0 = 58238.59 \pm 0.35$   
 $x_0 = (2.076 \pm 0.080) \times 10^{-4}$   
 $x_1 = -0.69 \pm 0.59$

$c = 0.120 \pm 0.033$   
 $mw_{ebv} = 0.019597531$   
 $mw_{r_v} = 3.1000000$

