

$z = 0.037540000$   
 $t_0 = 58267.099 \pm 0.027$   
 $x_0 = (3.559 \pm 0.012) \times 10^{-3}$   
 $x_1 = 0.765 \pm 0.038$

$c = -0.0448 \pm 0.0030$   
 $mw_{ebv} = 8.2887597 \times 10^{-3}$   
 $mw_{r_v} = 3.1000000$

