

$z = 0.035120000$
 $t_0 = 58301.94 \pm 0.95$
 $x_0 = (2.4 \pm 1.2) \times 10^{-3}$
 $x_1 = -2.3 \pm 1.3$

$c = (-2 \pm 354) \times 10^{-3}$
 $mw_{ebv} = 0.047024686$
 $mw_{r_v} = 3.1000000$

