

$z = 0.035900000$
 $t_0 = 58230.514 \pm 0.096$
 $x_0 = (8.66 \pm 0.48) \times 10^{-4}$
 $x_1 = 0.35 \pm 0.12$

$c = 0.573 \pm 0.040$
 $mw_{ebv} = 9.8617776 \times 10^{-3}$
 $mw_{r_v} = 3.1000000$

