

$z = 0.031856931$
 $t_0 = 57902.071 \pm 0.014$
 $x_0 = (4.686 \pm 0.033) \times 10^{-3}$
 $x_1 = -5.502 \pm 0.018$
 $c = 0.2541 \pm 0.0047$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.053745436$
mw $r_v = 3.1000000$

