

$z = 0.031856931$
 $t_0 = 57902.0675 \pm 0.0052$
 $x_0 = (4.731 \pm 0.024) \times 10^{-3}$
 $x_1 = -5.4985 \pm 0.0034$
 $c = 0.2499 \pm 0.0040$

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

