

$z = 0.038354648$
 $t_0 = 57974.594 \pm 0.034$
 $x_0 = (4.98 \pm 0.12) \times 10^{-3}$
 $x_1 = 2.373 \pm 0.073$
 $c = -0.716 \pm 0.031$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.16416864$
mw $r_v = 3.1000000$

