

$z = 0.036383232$
 $t_0 = 57974.87 \pm 0.99$
 $x_0 = (4.95 \pm 0.92) \times 10^{-3}$
 $x_1 = -3.4 \pm 1.1$
 $c = -0.88 \pm 0.50$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.028815675$
mw $r_v = 3.1000000$

