

$z = 0.030316460$
 $t_0 = 58090.340 \pm 0.013$
 $x_0 = (6.360 \pm 0.092) \times 10^{-3}$
 $x_1 = 5.240 \pm 0.048$
 $c = -0.111 \pm 0.015$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.10944311$
mw $r_v = 3.1000000$

