

$z = 3.0633090 \times 10^{-3}$
 $t_0 = 58028.7118 \pm 0.0089$
 $x_0 = 0.5577 \pm 0.0012$
 $x_1 = 0.273 \pm 0.022$
 $c = -0.0631 \pm 0.0020$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.064337346$
mw $r_v = 3.1000000$

