

$z = 4.6469869 \times 10^{-3}$
 $t_0 = 57867.997217 \pm 0.000033$
 $x_0 = 0.04881 \pm 0.00019$
 $x_1 = -6.82344 \pm 0.00076$
 $c = 0.3533 \pm 0.0029$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.23986493$
mw $r_v = 3.1000000$

