

$z = 4.6469869 \times 10^{-3}$
 $t_0 = 57866.7437 \pm 0.0045$
 $x_0 = 0.47475 \pm 0.00024$
 $x_1 = 1.7415 \pm 0.0043$
 $c = -0.04664 \pm 0.00037$

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

