

$z = 5.5470406 \times 10^{-3}$
 $t_0 = 57783.2194 \pm 0.0094$
 $x_0 = 0.20988 \pm 0.00022$
 $x_1 = 3.523 \pm 0.013$
 $c = -0.53952 \pm 0.00094$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.12184074$
mw $r_v = 3.1000000$

