

$z = 8.8411531 \times 10^{-3}$
 $t_0 = 58082.1155 \pm 0.0088$
 $x_0 = 0.11424 \pm 0.00021$
 $x_1 = -0.5506 \pm 0.0078$
 $c = 0.1765 \pm 0.0011$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.20549674$
mw $r_v = 3.1000000$

