

$z = 2.1746516 \times 10^{-3}$
 $t_0 = 58019.8958 \pm 0.0017$
 $x_0 = 0.9600 \pm 0.0021$
 $x_1 = 0.5800 \pm 0.0025$
 $c = 0.1704 \pm 0.0019$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.026703102$
mw $r_v = 3.1000000$

