

$z = 5.9452229 \times 10^{-3}$
 $t_0 = 57887.4658 \pm 0.0023$
 $x_0 = 0.23574 \pm 0.00011$
 $x_1 = 3.0787 \pm 0.0030$
 $c = 0.17085 \pm 0.00035$

host $ebv = 0.0000000$
 host $r_v = 3.1000000$
 mw $ebv = 0.18650155$
 mw $r_v = 3.1000000$

