

$z = 3.5963403 \times 10^{-3}$
 $t_0 = 57808.6690 \pm 0.0023$
 $x_0 = 0.33973 \pm 0.00076$
 $x_1 = 5.2026 \pm 0.0058$
 $c = 0.3850 \pm 0.0020$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.018516789$
mw $r_v = 3.1000000$

