

$z = 3.5963403 \times 10^{-3}$
 $t_0 = 57808.6703 \pm 0.0030$
 $x_0 = 0.33883 \pm 0.00010$
 $x_1 = 5.1999 \pm 0.0023$
 $c = 0.38646 \pm 0.00020$

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

