$z = 5.4994635 \times 10^{-3}$

$t_0 = 58085.2681 \pm 0.0060$

$x_0 = 2.346 \pm 0.011$

$x_1 = 2.668 \pm 0.012$

$c = -1.0252 \pm 0.0048$

host $ebv = 0.0000000$

host $r_v = 3.1000000$

mw $ebv = 0.73959771$

mw $r_v = 3.1000000$