$z = 0.064919497$

$t_0 = 57762.762 \pm 0.029$

$x_0 = (1.216 \pm 0.048) \times 10^{-3}$

$x_1 = -2.519 \pm 0.025$

$c = 0.315 \pm 0.034$

host $ebv = 0.0000000$

host $r_v = 3.1000000$

mw $ebv = 0.093363920$

mw $r_v = 3.1000000$