$z = 4.2014892 \times 10^{-3}$
$t_0 = 57850.0963 \pm 0.0060$
$x_0 = 0.2735 \pm 0.0013$
$x_1 = 1.350 \pm 0.010$
$c = -0.4376 \pm 0.0051$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.044434056$
mw $r_v = 3.1000000$