$z = 3.9410855 \times 10^{-3}$
$t_0 = 57755.4931 \pm 0.0041$
$x_0 = 0.4815 \pm 0.0021$
$x_1 = 0.2315 \pm 0.0057$
$c = -0.2493 \pm 0.0040$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.15582751$
mw $r_v = 3.1000000$