$z = 0.050455301$
$t_0 = 57847.845 \pm 0.040$
$x_0 = (2.37 \pm 0.10) \times 10^{-3}$
$x_1 = 1.308 \pm 0.066$
$c = 0.293 \pm 0.039$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.10660726$
mw $r_v = 3.1000000$