$z = 0.040346256$
$t_0 = 57968.872 \pm 0.025$
$x_0 = (2.470 \pm 0.064) \times 10^{-3}$
$x_1 = 1.633 \pm 0.055$
$c = -0.105 \pm 0.027$

$host\,ebv = 0.0000000$
$host\,r_v = 3.1000000$
$mw\,ebv = 8.5741251 \times 10^{-3}$
$mw\,r_v = 3.1000000$