$z = 0.031856931$
$t_0 = 57902.10 \pm 0.12$
$x_0 = (4.89 \pm 0.29) \times 10^{-3}$
$x_1 = -5.60 \pm 0.31$
$c = 0.2394 \pm 0.0087$

$host\,ebv = 0.0000000$
$host\,r_v = 3.1000000$
$mw\,ebv = 0.053745436$
$mw\,r_v = 3.1000000$