$z = 3.4353539 \times 10^{-3}$
$t_0 = 58009.4170 \pm 0.0027$
$x_0 = 1.4817 \pm 0.0048$
$x_1 = 0.0809 \pm 0.0032$
$c = -0.2013 \pm 0.0028$

$host\,ebv = 0.0000000$
$host\,r_v = 3.1000000$
$mw\,ebv = 0.37209542$
$mw\,r_v = 3.1000000$