

$z = 3.2047951 \times 10^{-3}$
 $t_0 = 57985.943 \pm 0.018$
 $x_0 = 0.68830 \pm 0.00040$
 $x_1 = 3.739 \pm 0.014$
 $c = -0.70975 \pm 0.00064$

$host\,ebv = 0.0000000$
 $host\,r_v = 3.1000000$
 $mw\,ebv = 0.14609544$
 $mw\,r_v = 3.1000000$

