$z = 0.078493708$
$t_0 = 57882.442 \pm 0.056$
$x_0 = (6.45 \pm 0.21) \times 10^{-4}$
$x_1 = 4.78 \pm 0.12$
$c = 0.218 \pm 0.036$

$host\,ebv = 0.0000000$
$host\,r_v = 3.1000000$
$mw\,ebv = 0.025164968$
$mw\,r_v = 3.1000000$