

$z = 2.3441276 \times 10^{-3}$
 $t_0 = 58014.4438 \pm 0.0016$
 $x_0 = 1.06999 \pm 0.00044$
 $x_1 = 0.3675 \pm 0.0017$
 $c = -0.08985 \pm 0.00035$

$host_{ebv} = 0.0000000$
 $host_{r_v} = 3.1000000$
 $mw_{ebv} = 0.093752050$
 $mw_{r_v} = 3.1000000$

