

$z = 5.5470406 \times 10^{-3}$
 $t_0 = 57783.1810 \pm 0.0038$
 $x_0 = 0.21022 \pm 0.00018$
 $x_1 = 3.5103 \pm 0.0067$
 $c = -0.53790 \pm 0.00087$

$host_{ebv} = 0.0000000$
 $host_{r_v} = 3.1000000$
 $mw_{ebv} = 0.12184074$
 $mw_{r_v} = 3.1000000$

