

$z = 4.4789994 \times 10^{-3}$   
 $t_0 = 57968.243 \pm 0.084$   
 $x_0 = 0.2150 \pm 0.0021$   
 $x_1 = 2.451 \pm 0.026$   
 $c = 0.1336 \pm 0.0036$

$host_{ebv} = 0.0000000$   
 $host_{r_v} = 3.1000000$   
 $mw_{ebv} = 0.015774028$   
 $mw_{r_v} = 3.1000000$

