

$z = 0.053548552$   
 $t_0 = 58096.720 \pm 0.036$   
 $x_0 = (1.659 \pm 0.066) \times 10^{-3}$   
 $x_1 = 1.890 \pm 0.079$   
 $c = 0.077 \pm 0.040$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.071524733$   
mw  $r_v = 3.1000000$

