

$z = 0.047019772$   
 $t_0 = 58008.463 \pm 0.050$   
 $x_0 = (3.028 \pm 0.019) \times 10^{-3}$   
 $x_1 = -2.901 \pm 0.028$   
 $c = -0.0866 \pm 0.0067$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.15098956$   
mw  $r_v = 3.1000000$

