

$z = 0.057704215$   
 $t_0 = 58036.15 \pm 0.18$   
 $x_0 = (1.521 \pm 0.013) \times 10^{-3}$   
 $x_1 = 4.10 \pm 0.14$   
 $c = -0.3236 \pm 0.0097$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.084487392$   
mw  $r_v = 3.1000000$

