

$z = 0.058572808$   
 $t_0 = 57844.114 \pm 0.025$   
 $x_0 = (2.694 \pm 0.018) \times 10^{-3}$   
 $x_1 = 4.255 \pm 0.044$   
 $c = 0.0380 \pm 0.0054$

host  $ebv = 0.0000000$   
host  $r_v = 3.1000000$   
mw  $ebv = 0.24675274$   
mw  $r_v = 3.1000000$

