

$z = 0.059783379$
 $t_0 = 58004.56 \pm 0.30$
 $x_0 = (1.07 \pm 0.30) \times 10^{-3}$
 $x_1 = -3.70 \pm 0.50$
 $c = 0.115 \pm 0.028$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.042660284$
mw $r_v = 3.1000000$

