

$z = 0.043937439$
 $t_0 = 58007.126 \pm 0.031$
 $x_0 = (2.374 \pm 0.017) \times 10^{12}$
 $x_1 = -2.552 \pm 0.032$
 $c = -10.0026 \pm 0.0052$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 9.4988645$
mw $r_v = 3.1000000$

