$z = 0.020251230$
$t_0 = 57972.3205 \pm 0.0092$
$x_0 = 0.01019 \pm 0.00015$
$x_1 = -0.598 \pm 0.010$
$c = 0.525 \pm 0.012$

host $ebv = 0.0000000$
host $r_v = 3.1000000$
mw $ebv = 0.011572140$
mw $r_v = 3.1000000$