

$z = 0.040 \pm 0.015$
 $t_0 = 58000.9 \pm 2.2$
 $x_0 = (2.10 \pm 0.25) \times 10^{-3}$
 $x_1 = 3.0 \pm 2.0$
 $c = -0.098 \pm 0.088$

host $E(B - V) = 0.0000000$
 host $R_V = 3.1000000$
 mw $E(B - V) = 0.020352646$
 mw $R_V = 3.1000000$

