

$z = 0.18389300$
 $t_0 = 53630.38 \pm 0.34$
 $x_0 = (-4.11 \pm 0.65) \times 10^{-6}$

$x_1 = -30.0 \pm 3.0$
 $c = 0.306 \pm 0.070$

