

$z = 0.22378100$
 $t_0 = 54073.3 \pm 1.7$
 $x_0 = (3.20 \pm 0.48) \times 10^{-5}$

$x_1 = -0.14 \pm 0.95$
 $c = -0.100 \pm 0.045$

