

$z = 0.30953400$
 $t_0 = 54044.22 \pm 0.69$
 $x_0 = (1.014 \pm 0.079) \times 10^{-5}$

$x_1 = -1.41 \pm 0.62$
 $c = -0.154 \pm 0.078$

