

$z = 0.28981600$
 $t_0 = 54008.91 \pm 0.53$
 $x_0 = (1.167 \pm 0.045) \times 10^{-5}$

$x_1 = -0.57 \pm 0.47$
 $c = -0.150 \pm 0.046$

