

$z = 0.30083900$
 $t_0 = 54052.6 \pm 1.2$
 $x_0 = (8.65 \pm 0.64) \times 10^{-6}$

$x_1 = -0.9 \pm 1.1$
 $c = 0.132 \pm 0.097$

