

$z = 0.30628000$
 $t_0 = 54420.0 \pm 3.1$
 $x_0 = (3.16 \pm 0.63) \times 10^{-6}$

$x_1 = 6.6 \pm 3.9$
 $c = -0.253 \pm 0.099$

