$z = 0.17120700$
$t_0 = 53662.26 \pm 0.72$
$x_0 = (2.8 \pm 1.6) \times 10^{-5}$

$x_1 = -0.86 \pm 0.83$
$c = (6 \pm 383) \times 10^{-3}$