$z = 1.5000000 \times 10^{-5}$
$t_0 = 53980.3869 \pm 0.0019$
$x_0 = (3.20 \pm 0.93) \times 10^{-6}$

$x_1 = 1.43 \pm 0.43$
$c = 1.55 \pm 0.18$