$z = 0.25365300$
$t_0 = 53992.6097 \pm 0.0019$
$x_0 = (1.920 \pm 0.063) \times 10^{-5}$

$x_1 = -1.45 \pm 0.34$
$c = (8 \pm 330) \times 10^{-4}$