$z = 0.39653100$
$t_0 = 53657.43 \pm 0.70$
$x_0 = (8.16 \pm 0.63) \times 10^{-6}$

$x_1 = 1.48 \pm 0.82$
$c = (10 \pm 552) \times 10^{-4}$