$z = 9.6000000 \times 10^{-5}$
$t_0 = 53630.3893 \pm 0.0036$
$x_0 = (5.941 \pm 0.069) \times 10^{-10}$

$x_1 = 1.1091 \pm 0.0027$
$c = 6.2265 \pm 0.0025$