

$z = 0.092944000$
 $t_0 = 53649.41 \pm 0.53$
 $x_0 = (5.71 \pm 0.83) \times 10^{-6}$

$x_1 = 13.9 \pm 3.0$
 $c = -0.309 \pm 0.059$

