

$z = 0.11958400$
 $t_0 = 53983.2 \pm 1.1$
 $x_0 = (4.28 \pm 0.84) \times 10^{-6}$

$x_1 = 4.6 \pm 2.0$
 $c = 0.66 \pm 0.12$

