

$z = 0.17766100$
 $t_0 = 53949.3491 \pm 0.0056$
 $x_0 = (3.5 \pm 1.5) \times 10^{-5}$

$x_1 = -3.1 \pm 1.2$
 $c = 0.36 \pm 0.34$

