

$z = 0.30434100$
 $t_0 = 53619.2 \pm 2.9$
 $x_0 = (6.0 \pm 4.8) \times 10^{-6}$

$x_1 = -2.2 \pm 1.8$
 $c = 0.45 \pm 0.65$

