

$z = 0.50975000$
 $t_0 = 54427.3 \pm 1.8$
 $x_0 = (2.89 \pm 0.59) \times 10^{-6}$

$x_1 = 6.3 \pm 3.2$
 $c = -0.325 \pm 0.042$

