

$z = 0.29002800$
 $t_0 = 53620.8085 \pm 0.0052$
 $x_0 = (1.193 \pm 0.077) \times 10^{-5}$

$x_1 = -1.26 \pm 0.76$
 $c = -0.123 \pm 0.062$

