

$z = 0.57068400$
 $t_0 = 54405.15 \pm 0.78$
 $x_0 = (2.92 \pm 0.35) \times 10^{-6}$

$x_1 = 5.1 \pm 1.8$
 $c = -0.336 \pm 0.035$

