

$z = 0.57068400$
 $t_0 = 54405.11 \pm 0.75$
 $x_0 = (2.78 \pm 0.34) \times 10^{-6}$

$x_1 = 5.3 \pm 2.0$
 $c = -0.346 \pm 0.035$

