

$z = 0.56955400$
 $t_0 = 53679.36 \pm 0.58$
 $x_0 = (3.72 \pm 0.35) \times 10^{-6}$

$x_1 = 7.7 \pm 1.9$
 $c = -0.298 \pm 0.018$

